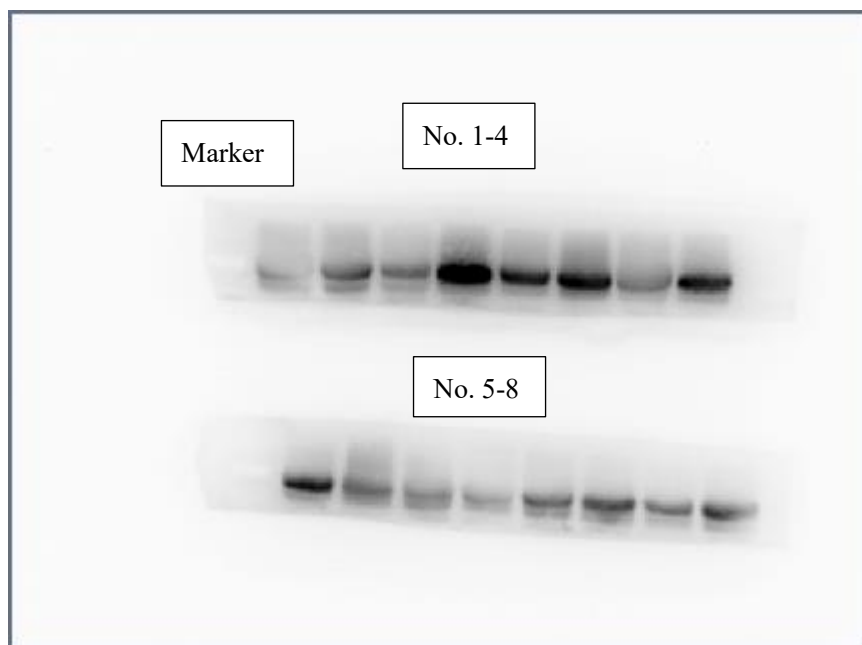


Supplementary material for original western blots

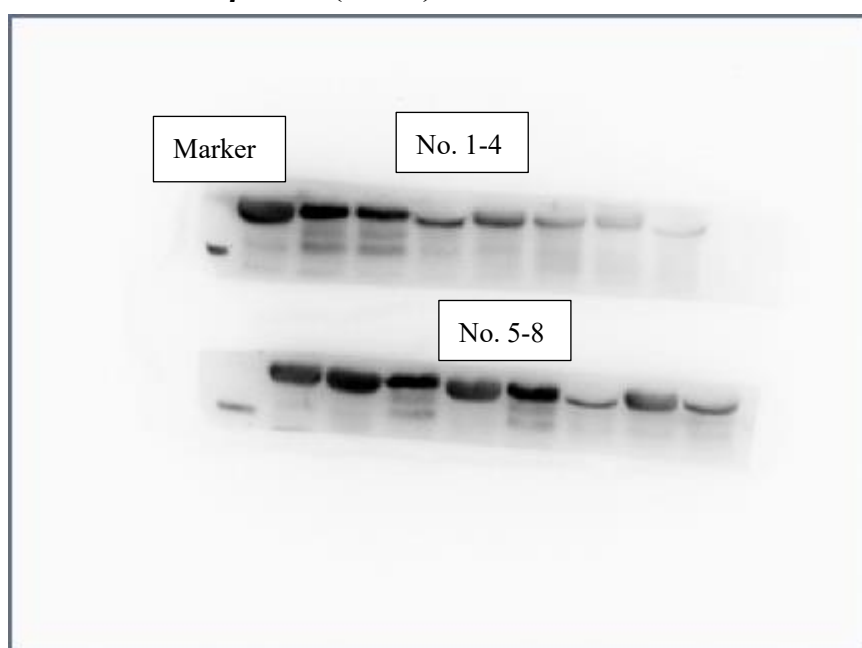
NcmColor Color Prestained Protein Ladders (New Cell & Molecular Biotech Co. Ltd, Suzhou, China) were selected as protein ladders for Western blot experiments.

Figure 1F

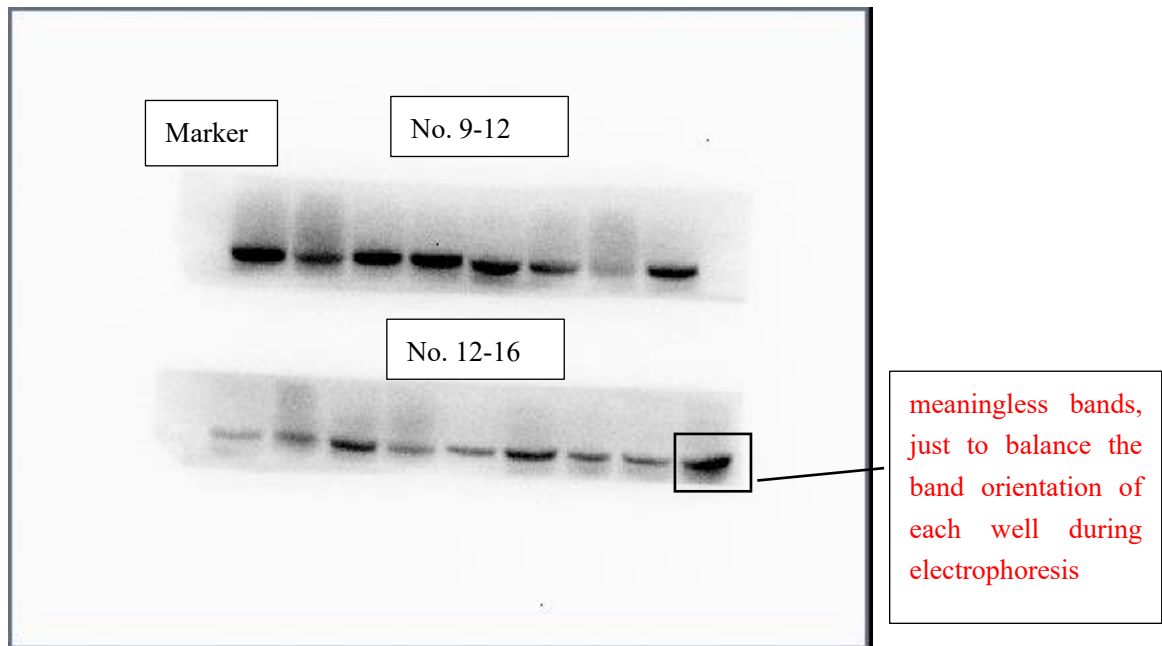
Tissue No. 1-8 **FAAH (63kD)**



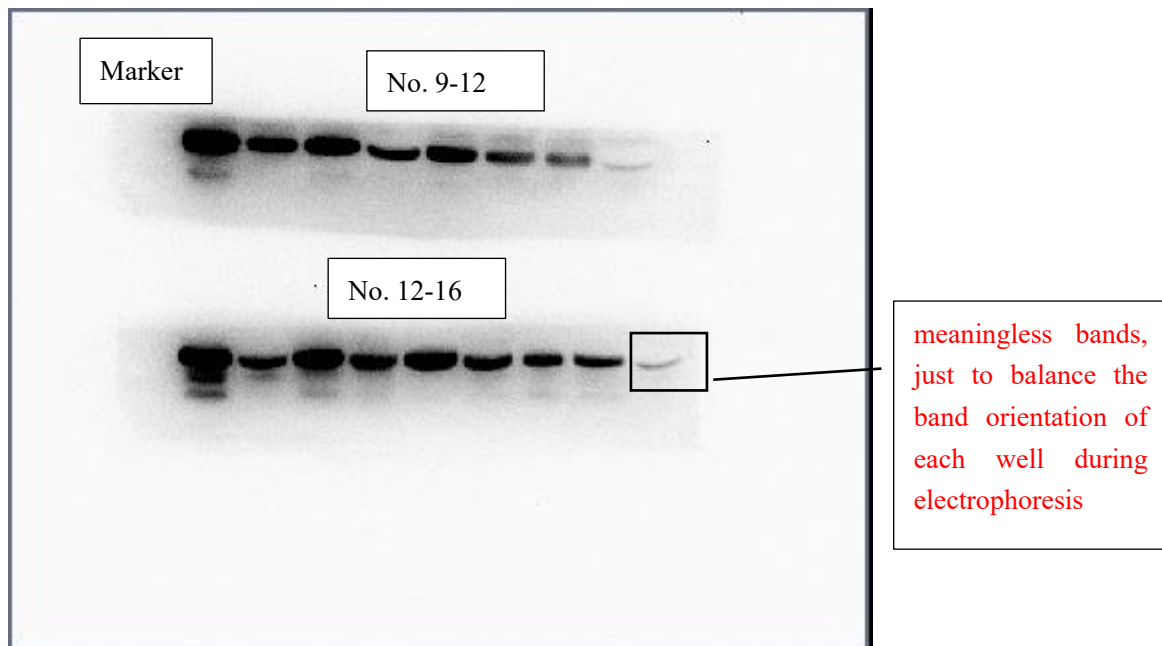
Tissue No. 1-8 **β -actin (42 kD)**



Tissue No. 9-16 **FAAH (63kD)**



Tissue No. 9-16 **β -actin (42 kD)**



Tissue No. 17-20

Up: **β -actin (42 kD)**

Down: **FAAH (63kD)**

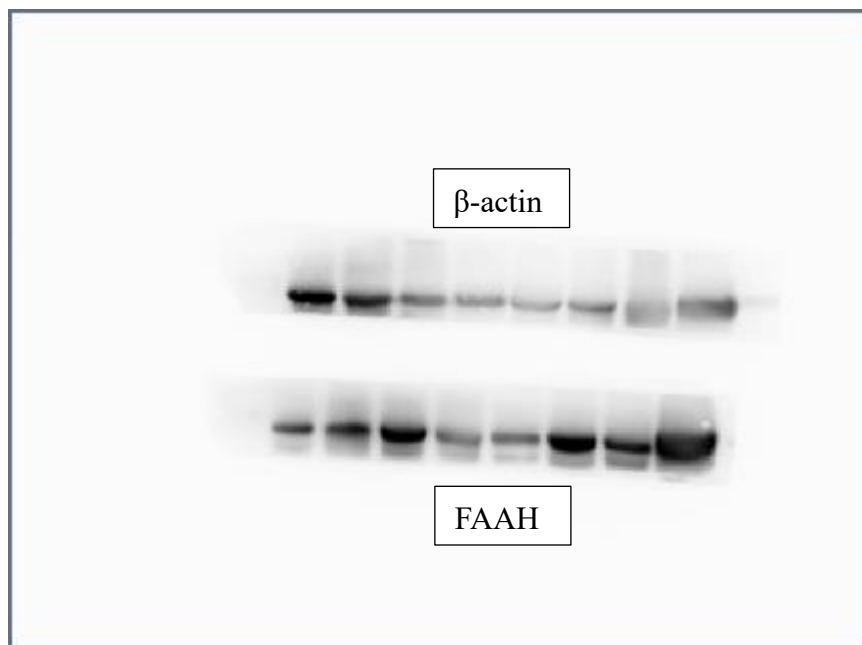
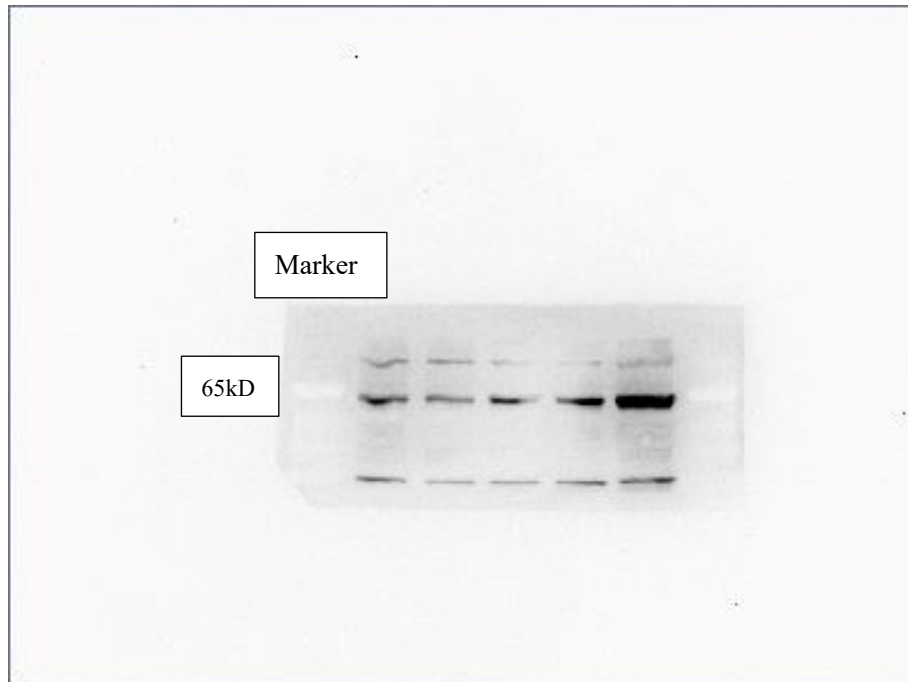


Figure 2A

FAAH (63kD)

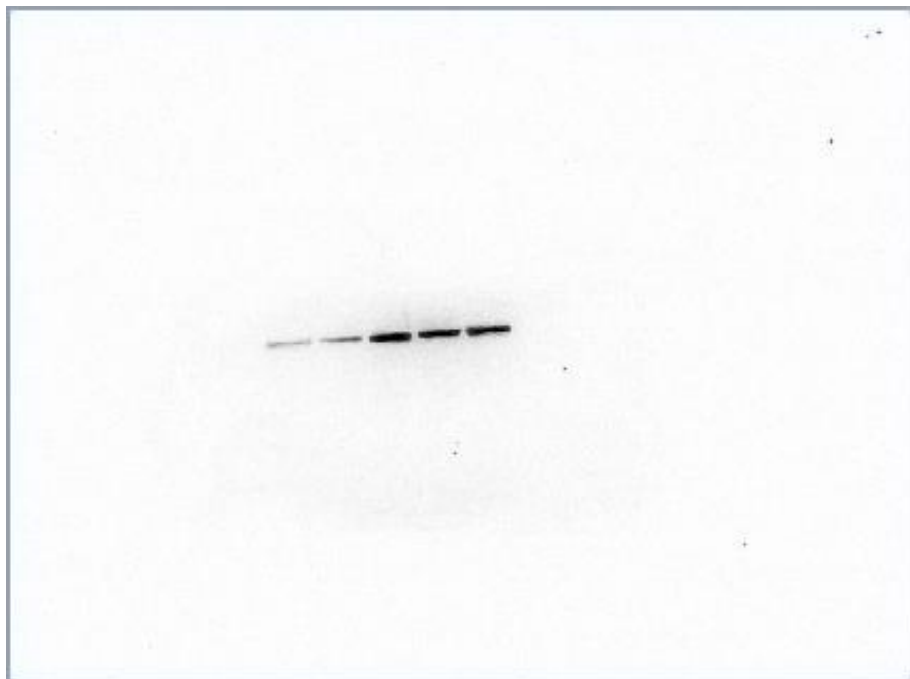
Repeat test 1

Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)



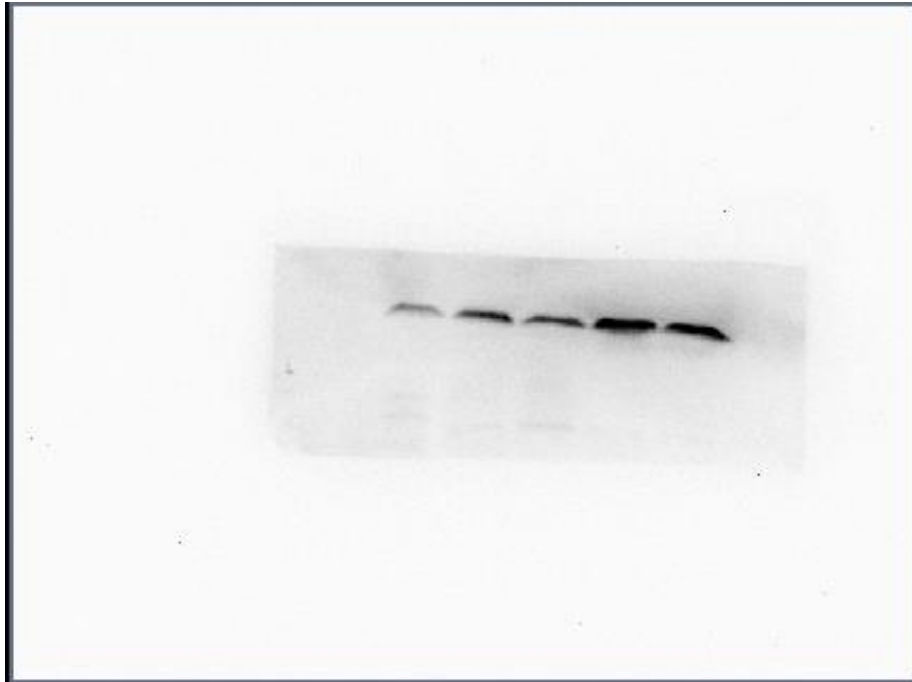
Repeat test 2

Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)



Repeat test 3

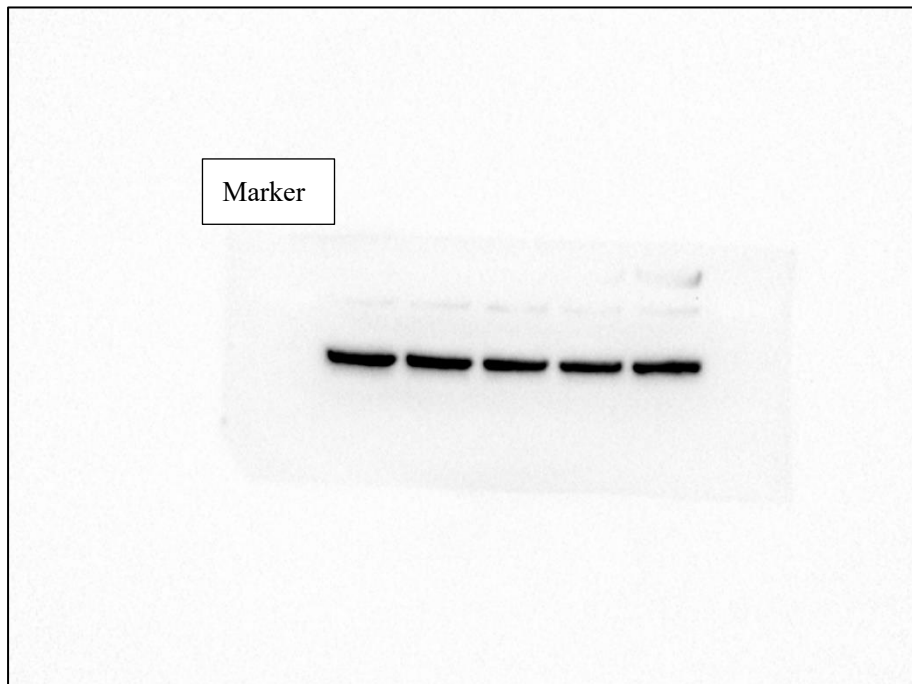
Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)



β -actin (42 kD)

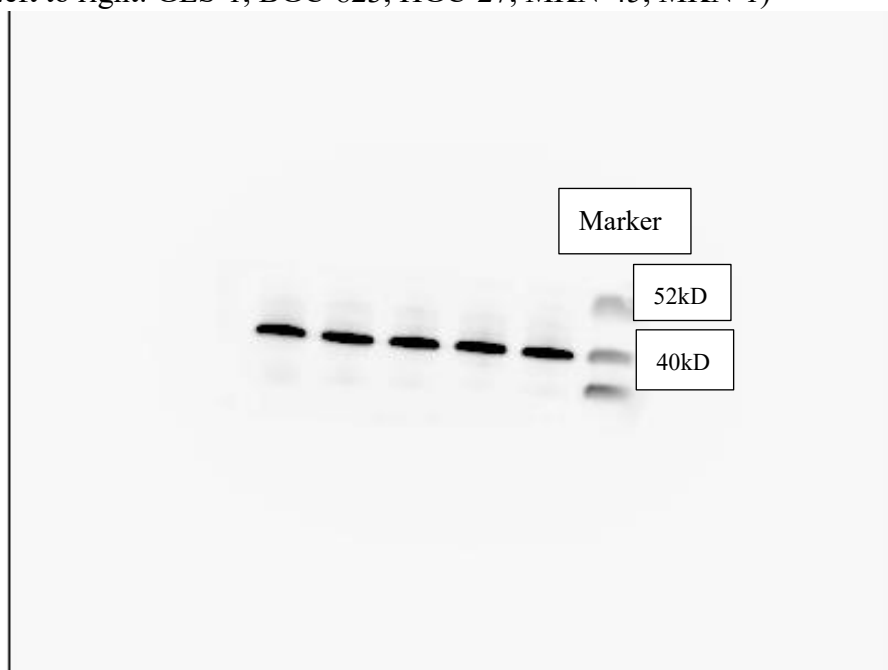
Repeat test 1

Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)



Repeat test 2

Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)



Repeat test 3

Left to right: GES-1, BGC-823, HGC-27, MKN-45, MKN-1)

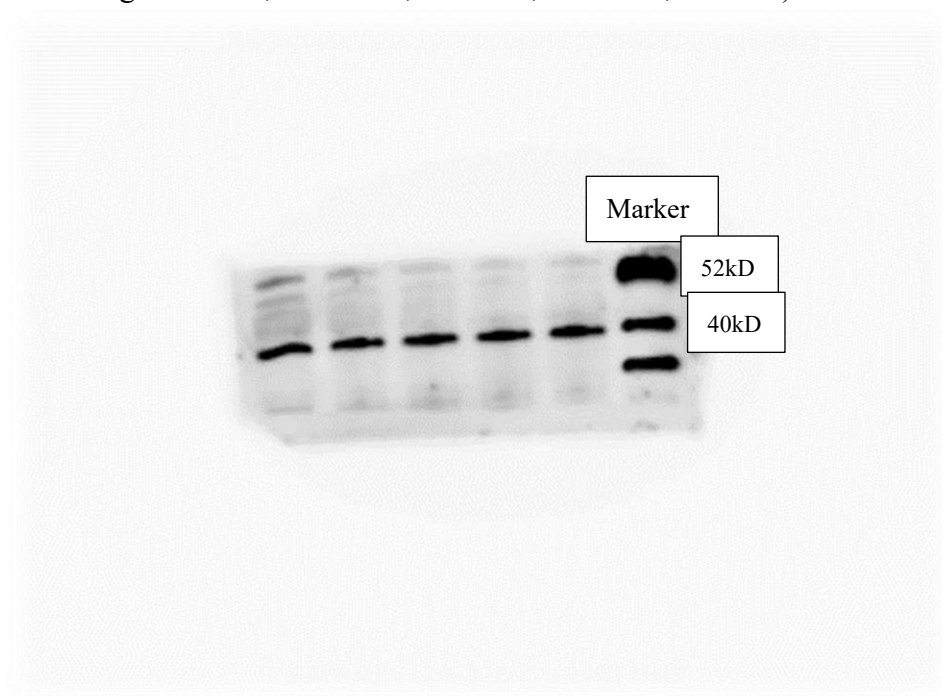
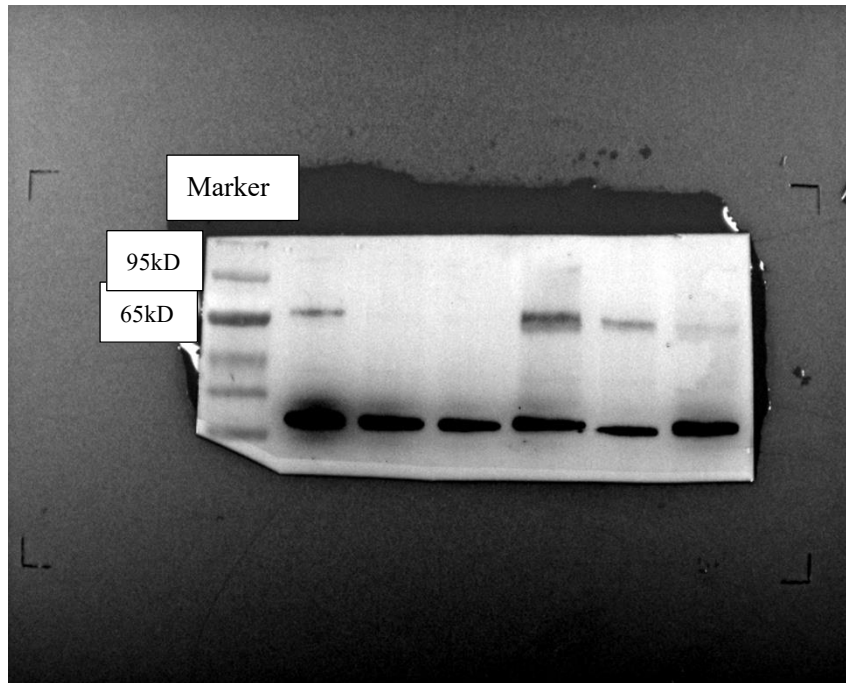


Figure 2I

FAAH (63kD)

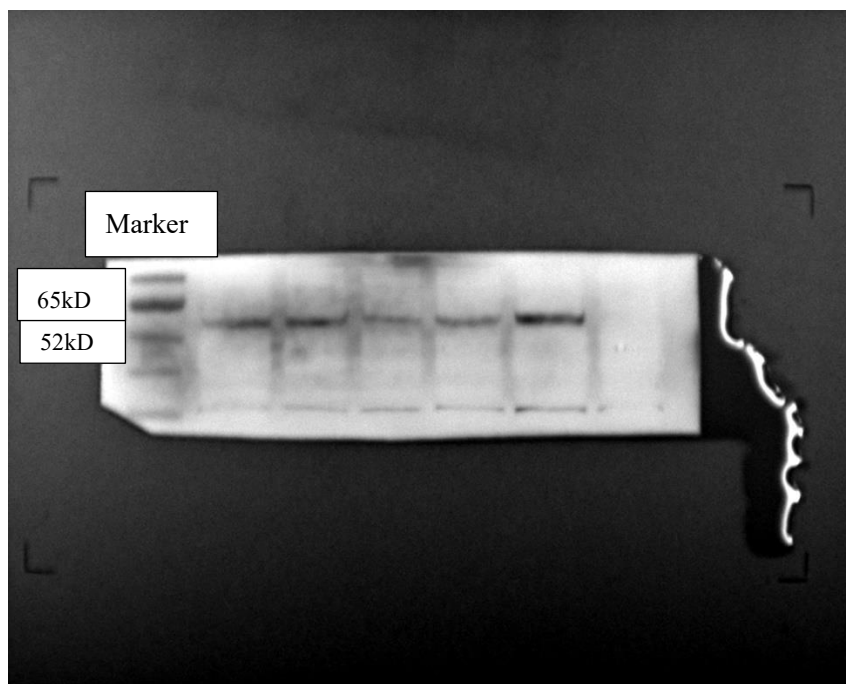
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



N-cadherin (125kD)

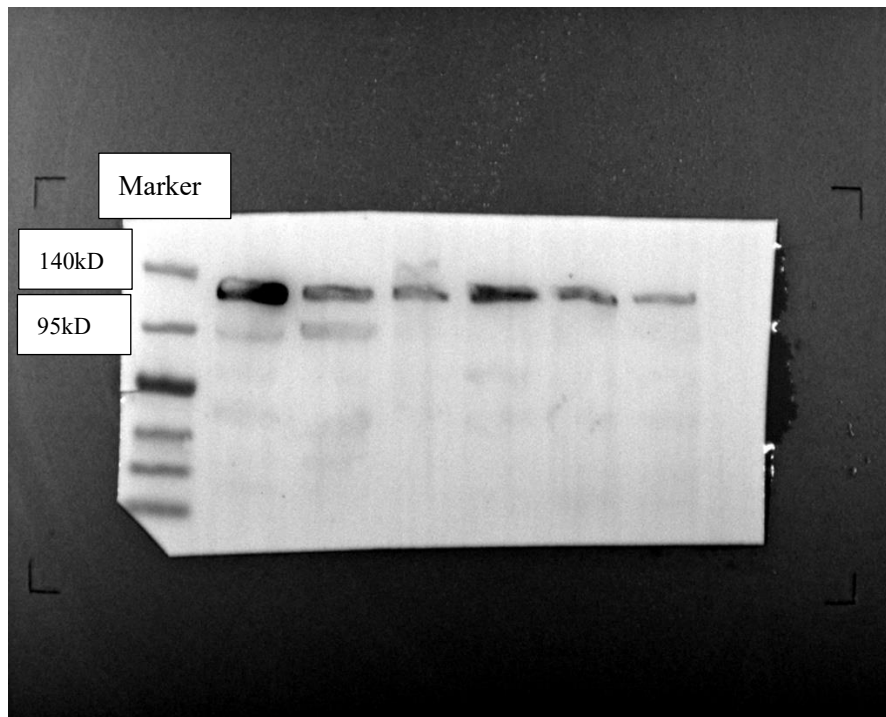
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



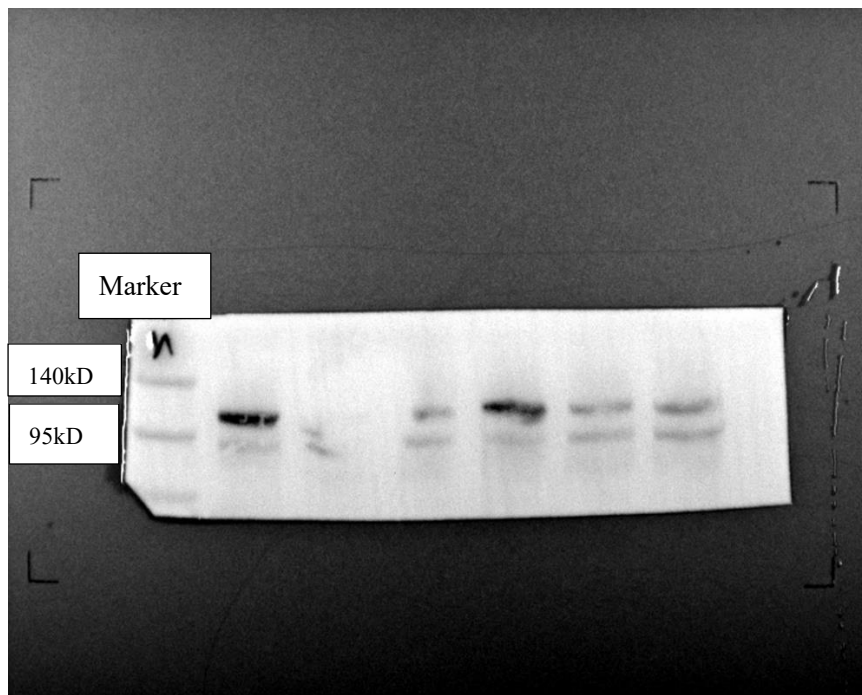
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

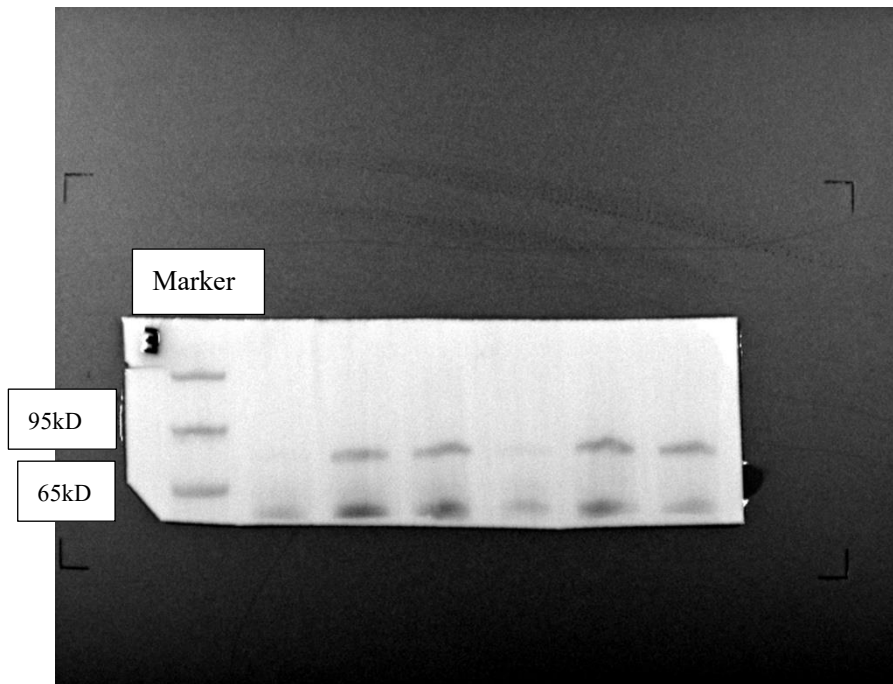
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



E-cadherin (97kD)

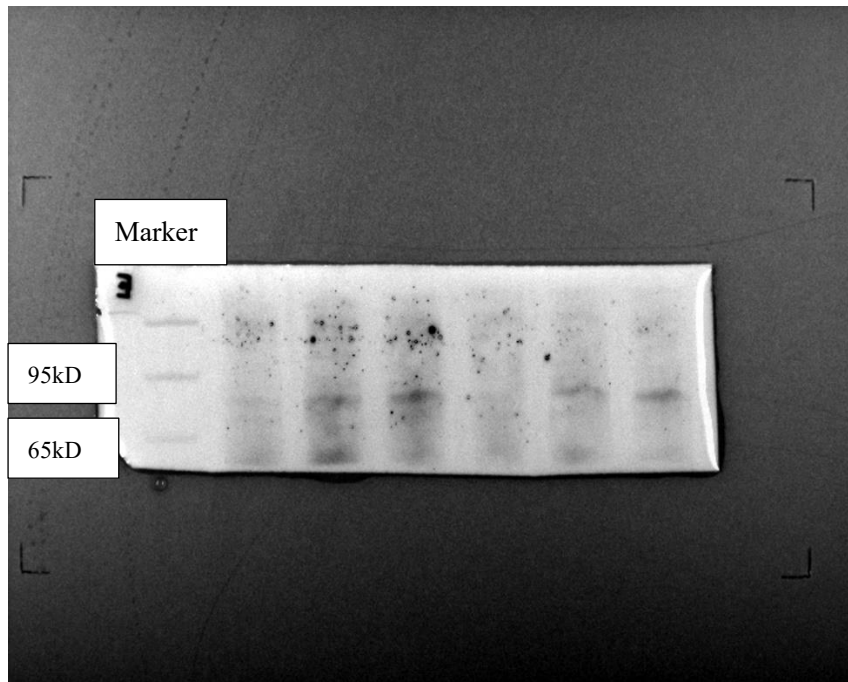
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



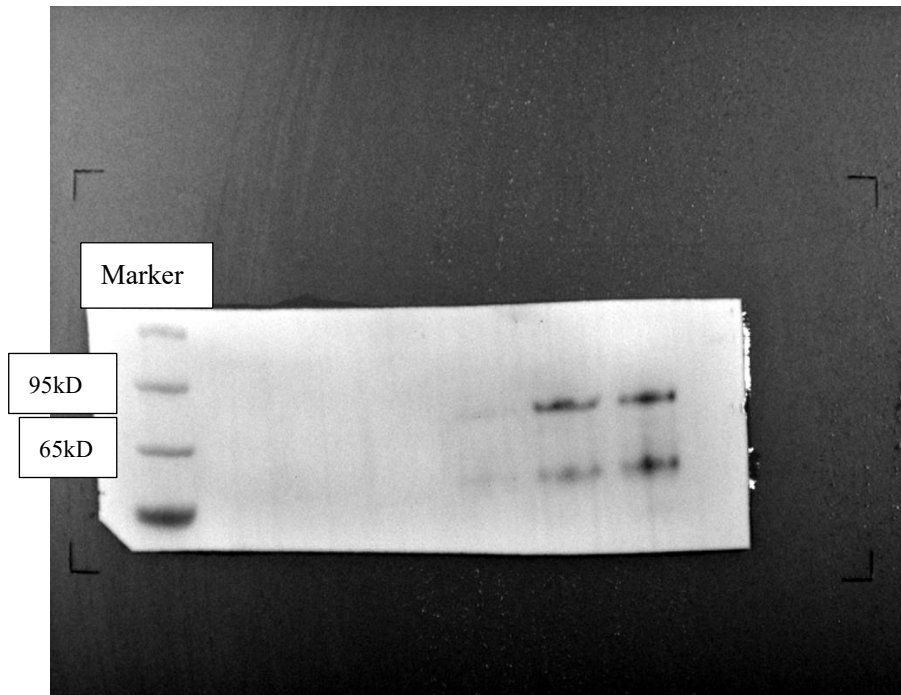
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

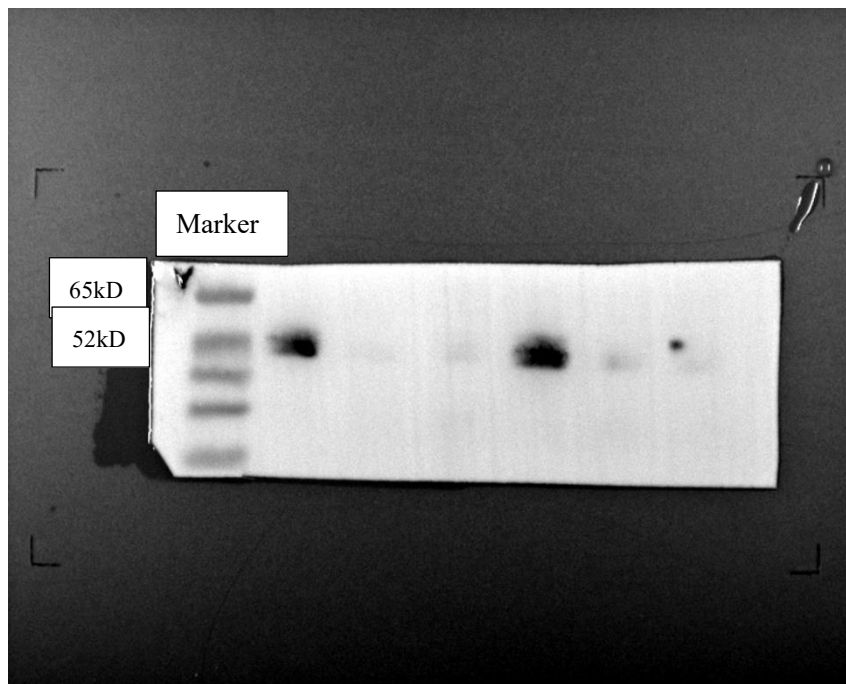
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Vimentin (54kD)

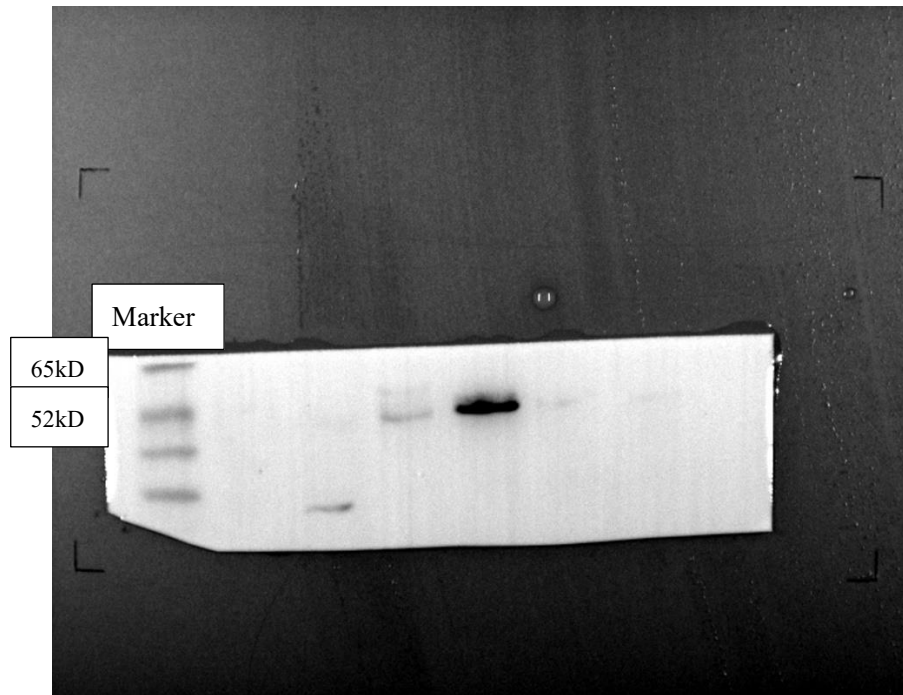
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



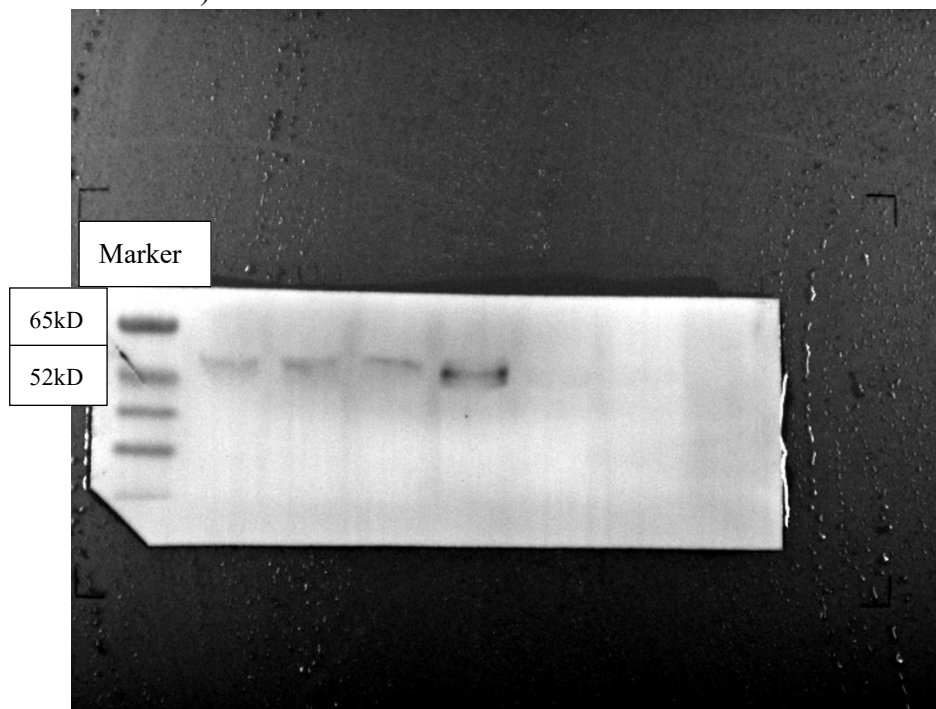
Repeat test 2

Left to right: HGC-27 (shFAAH1, shFAAH2, shNC; Carelessly mistaken the order of loading); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

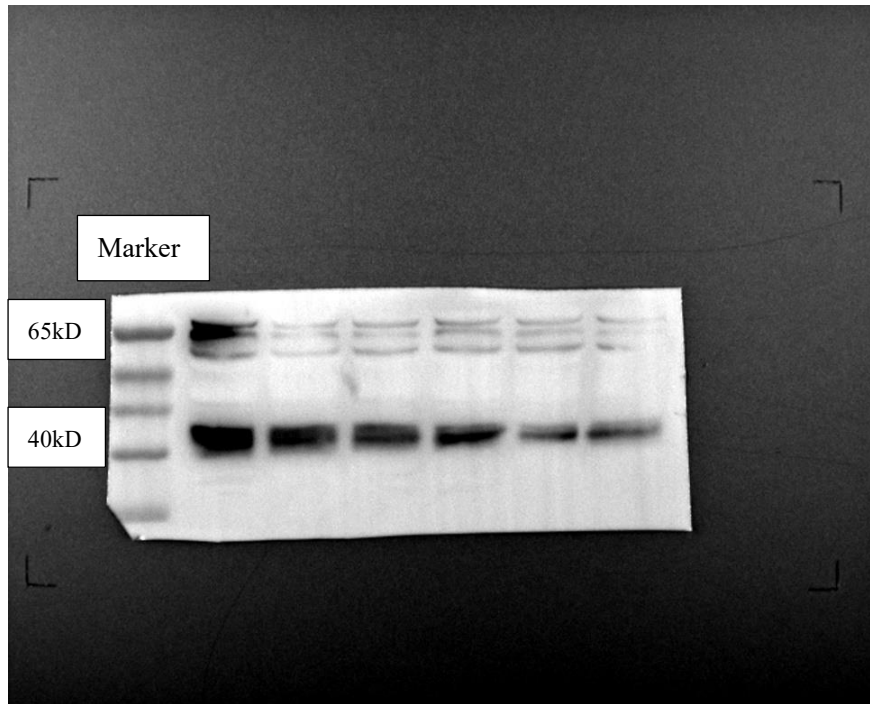
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Snail/Slug (65kD)

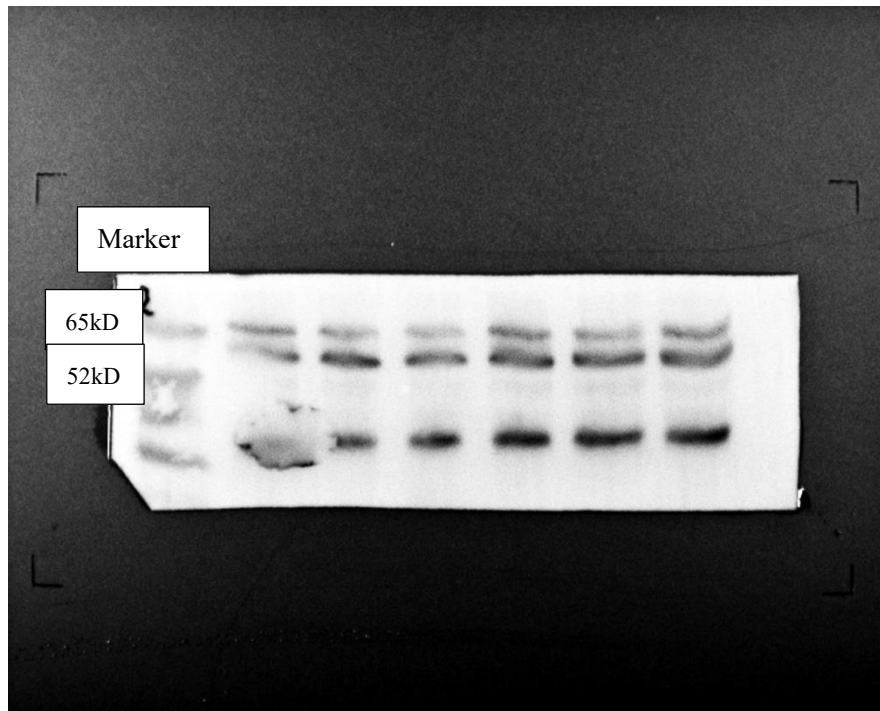
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



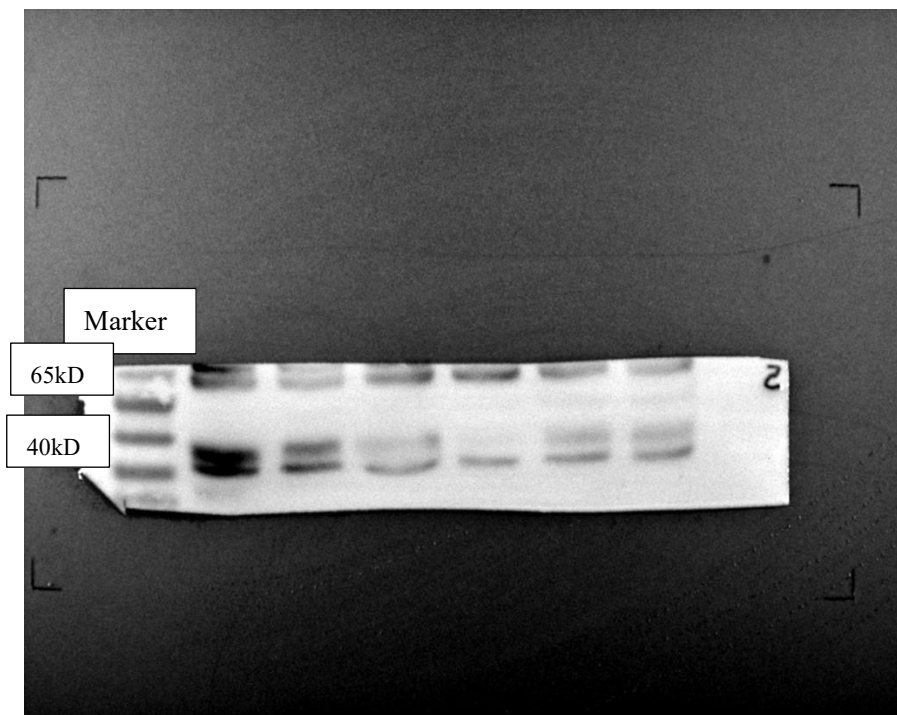
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

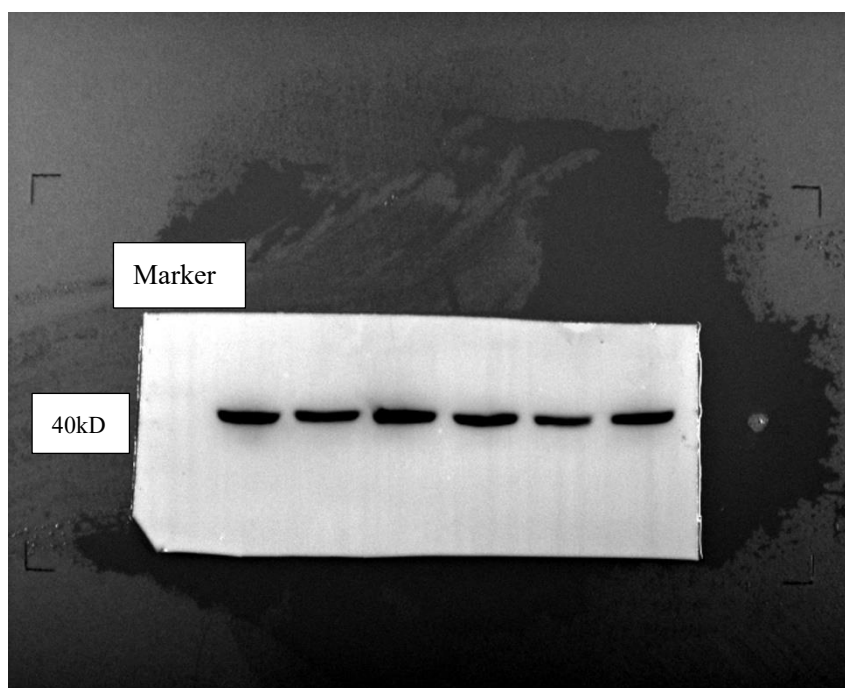
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



β -actin (42 kD)

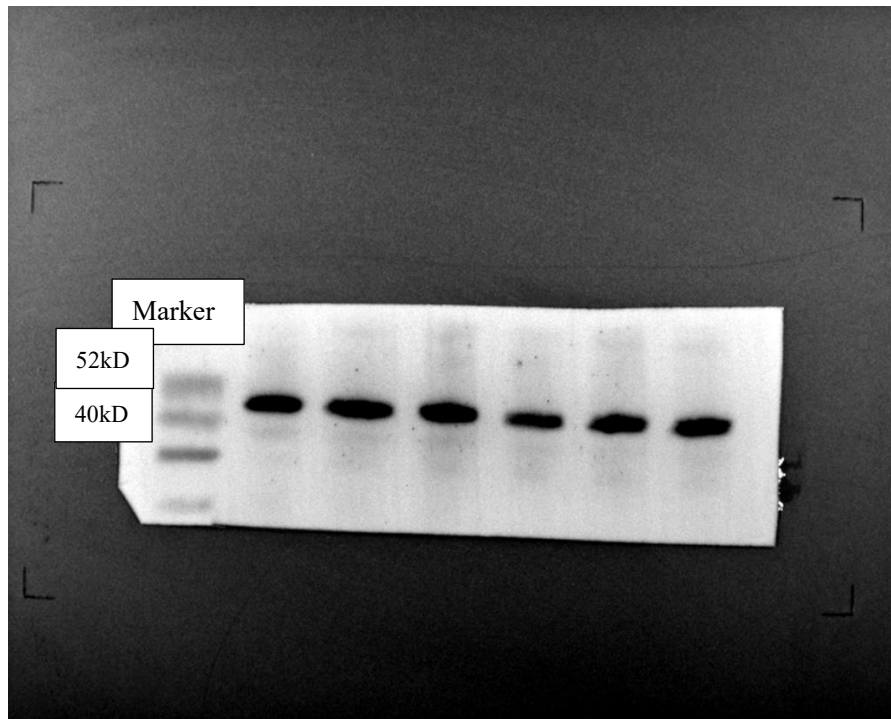
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)

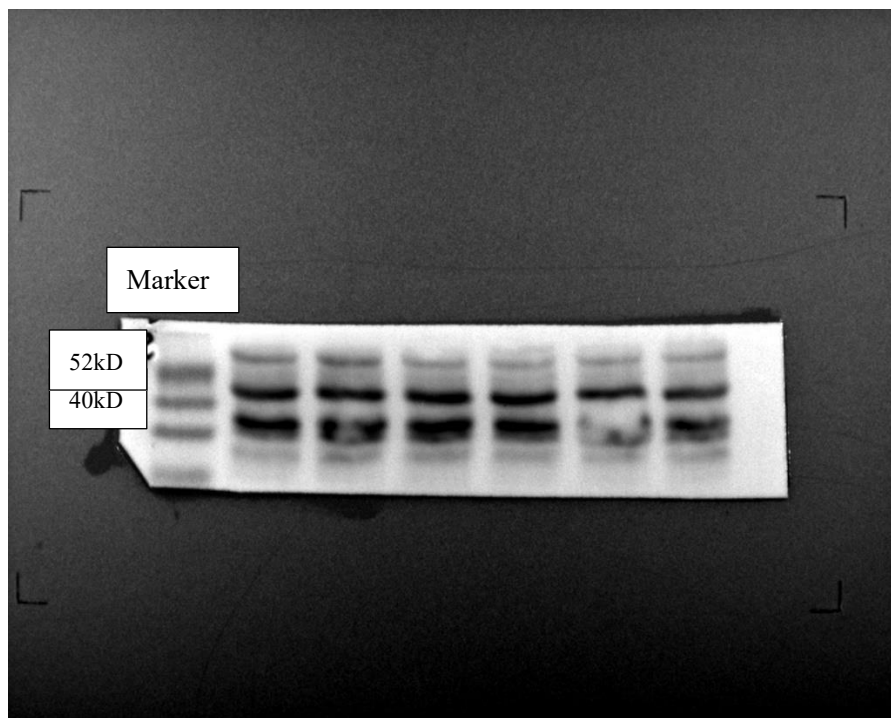
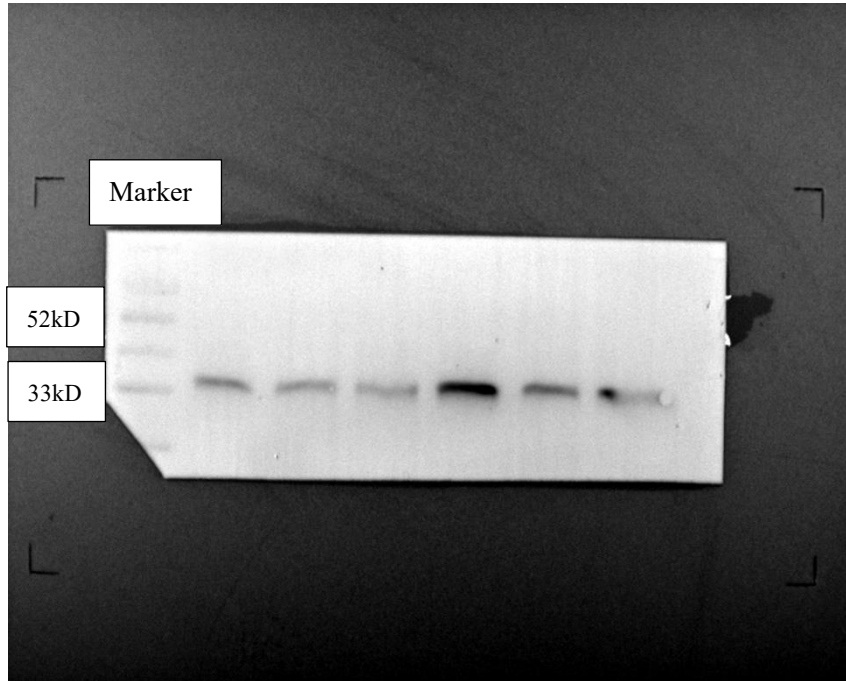


Figure 2L

Cyclin D1 (34kD)

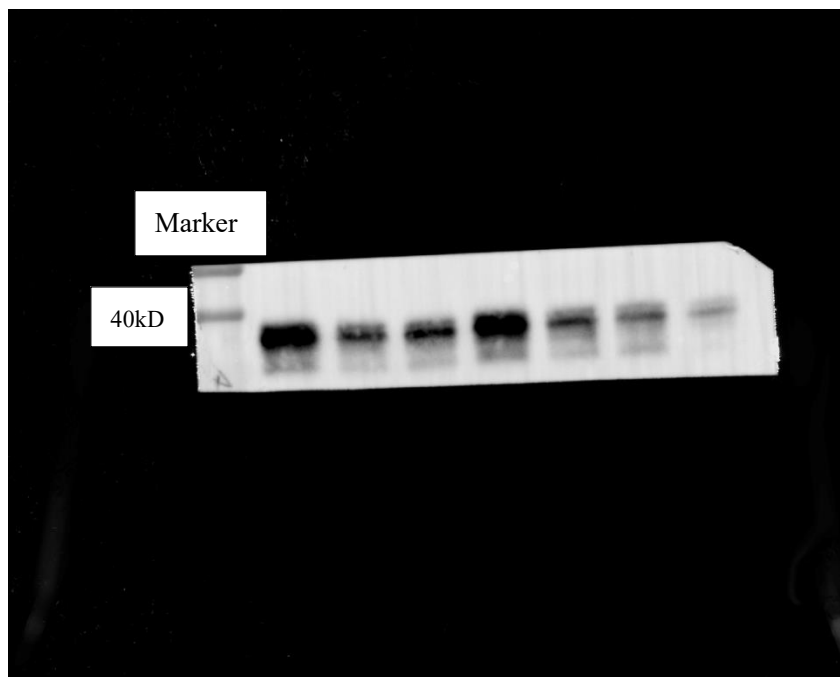
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



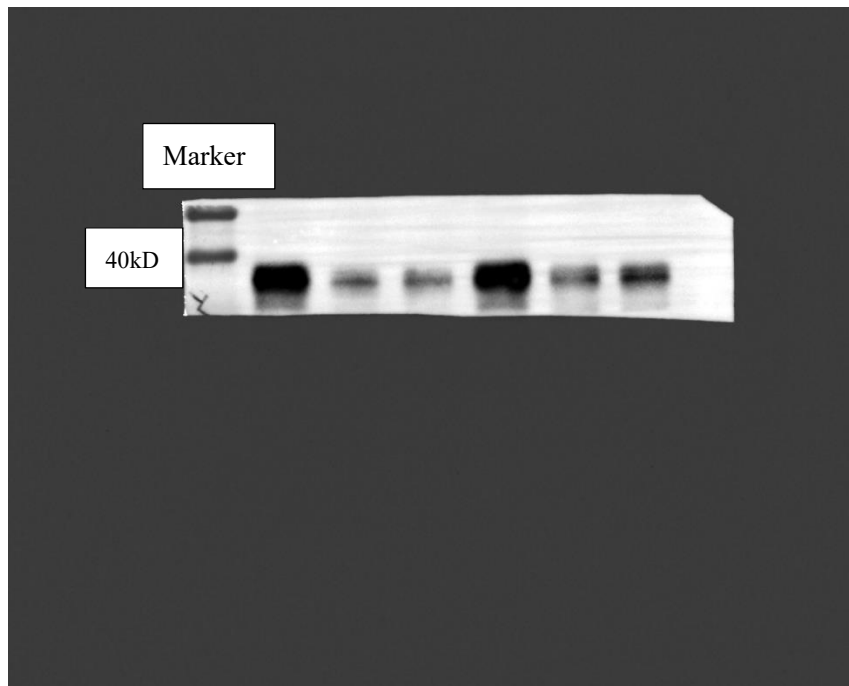
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

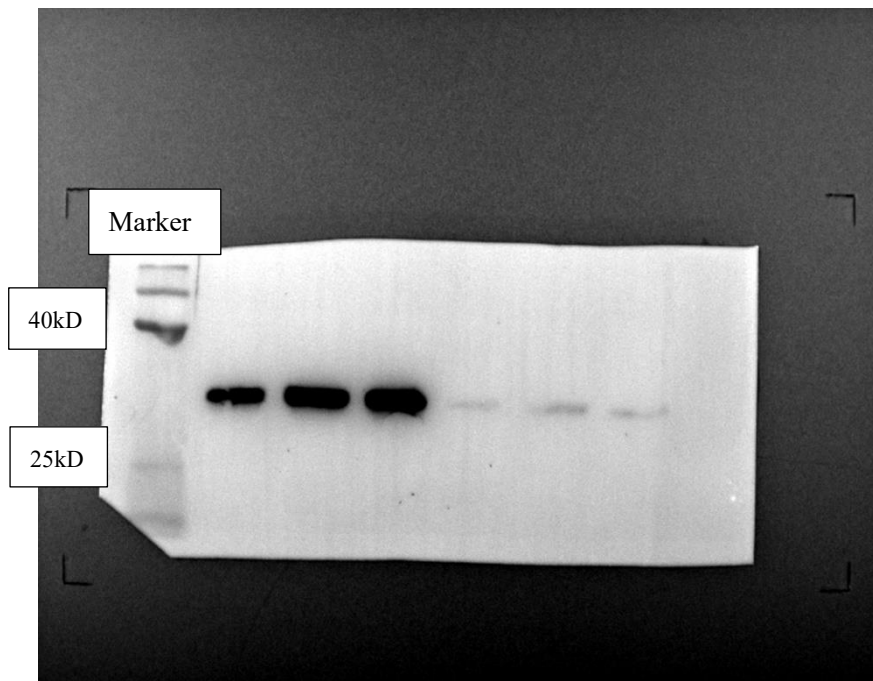
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



P27 (27kD)

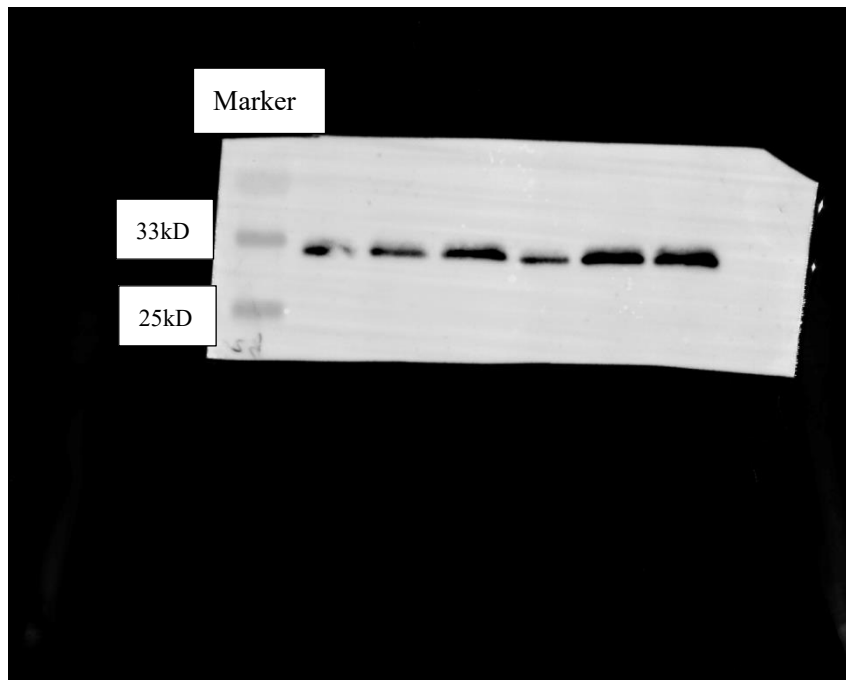
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



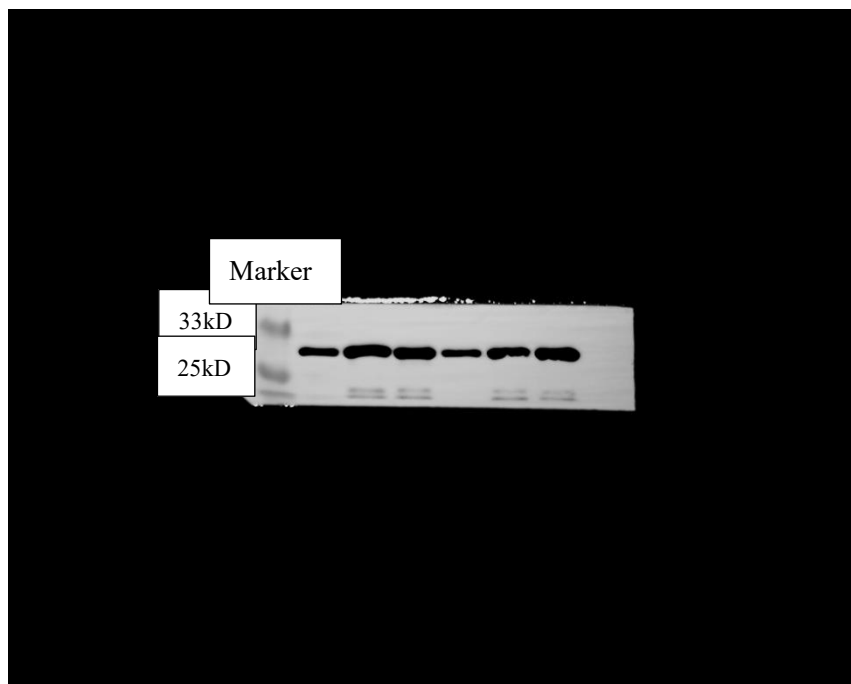
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

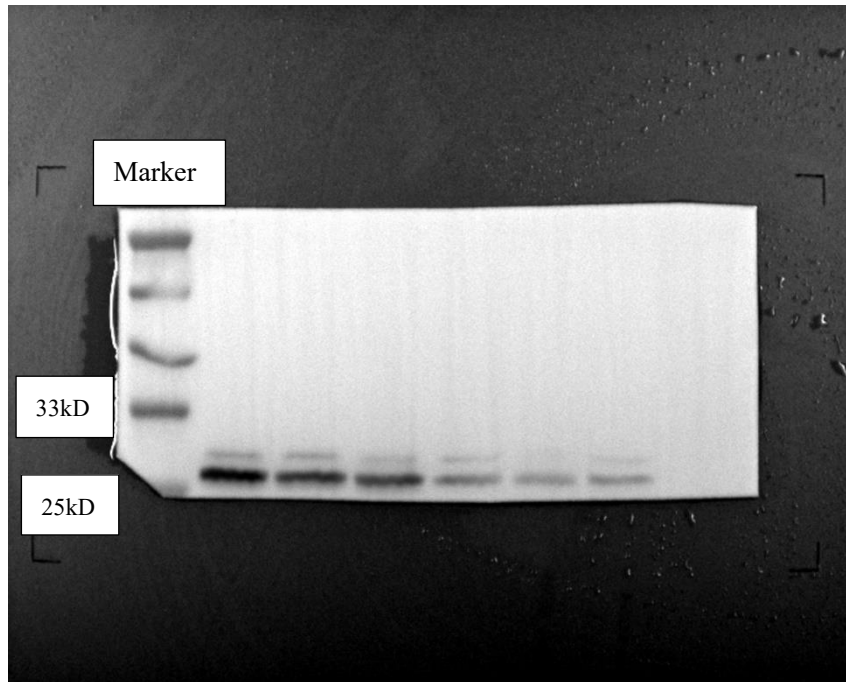
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Bcl2 (26kD)

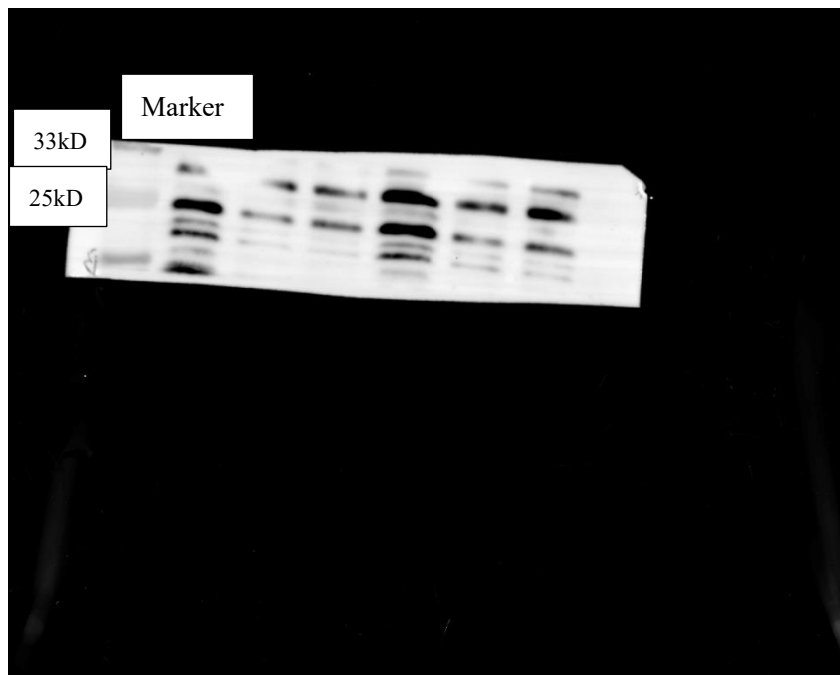
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



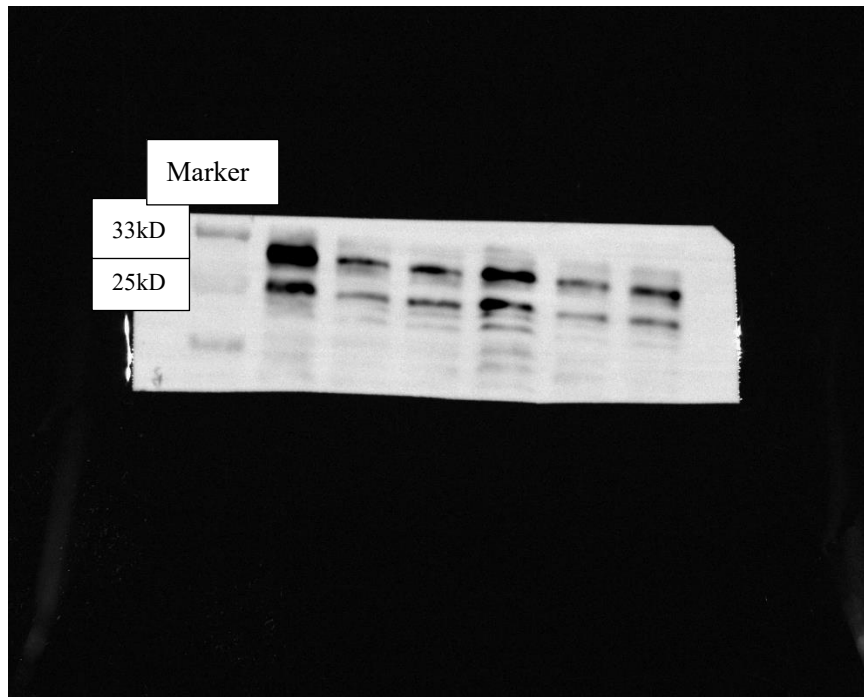
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

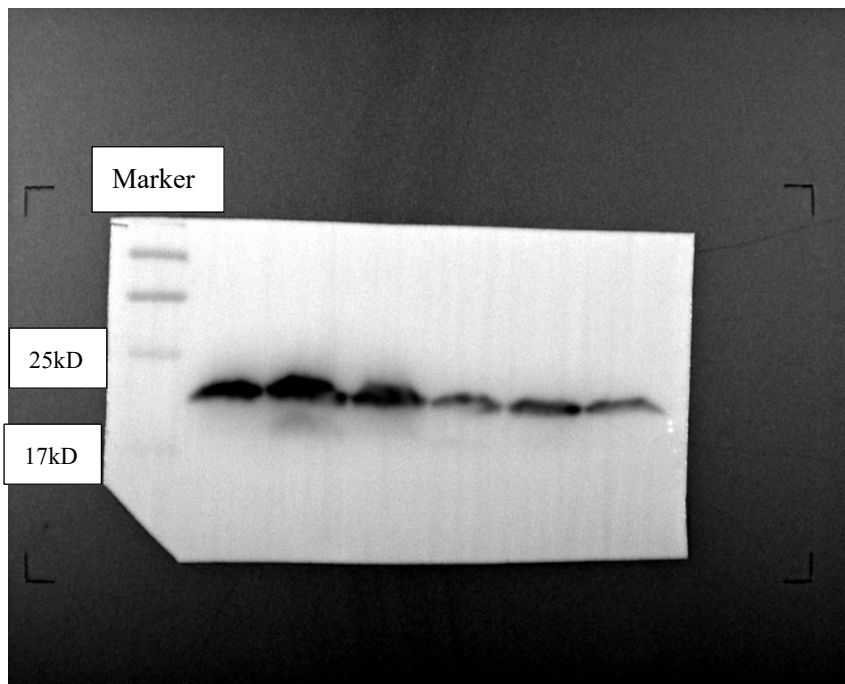
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Bax (21kD)

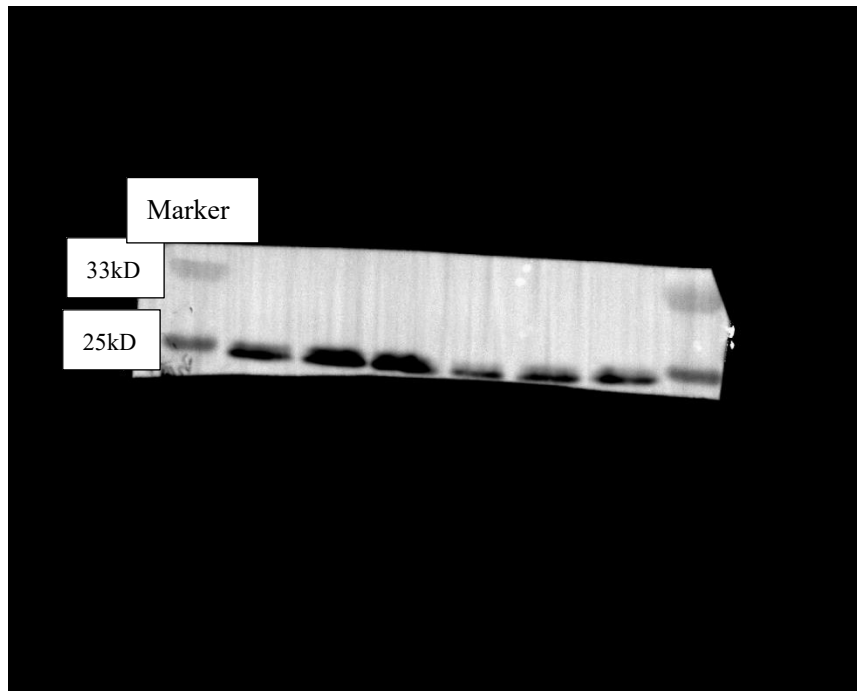
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



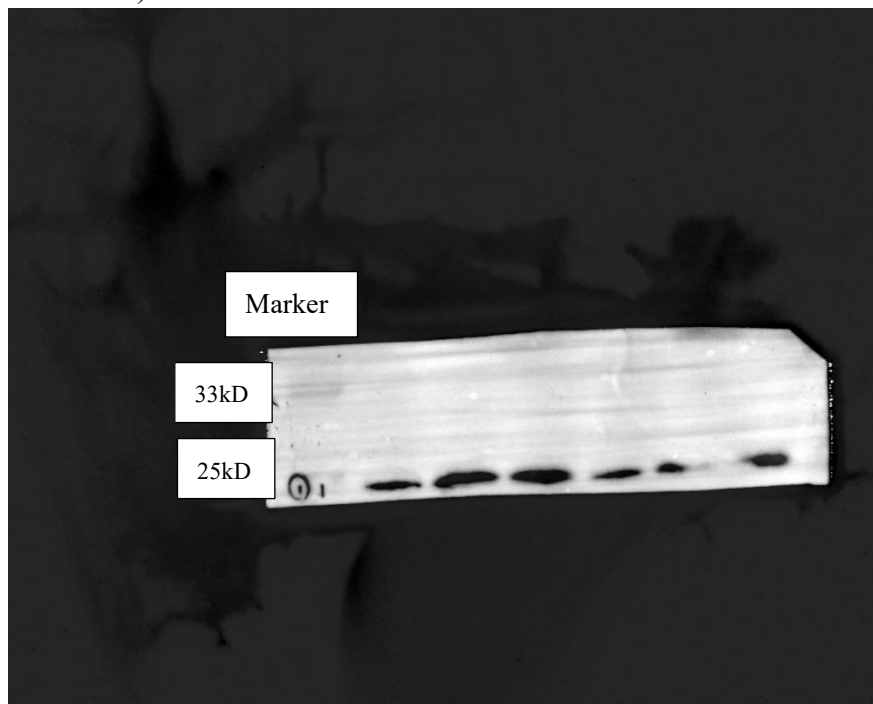
Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

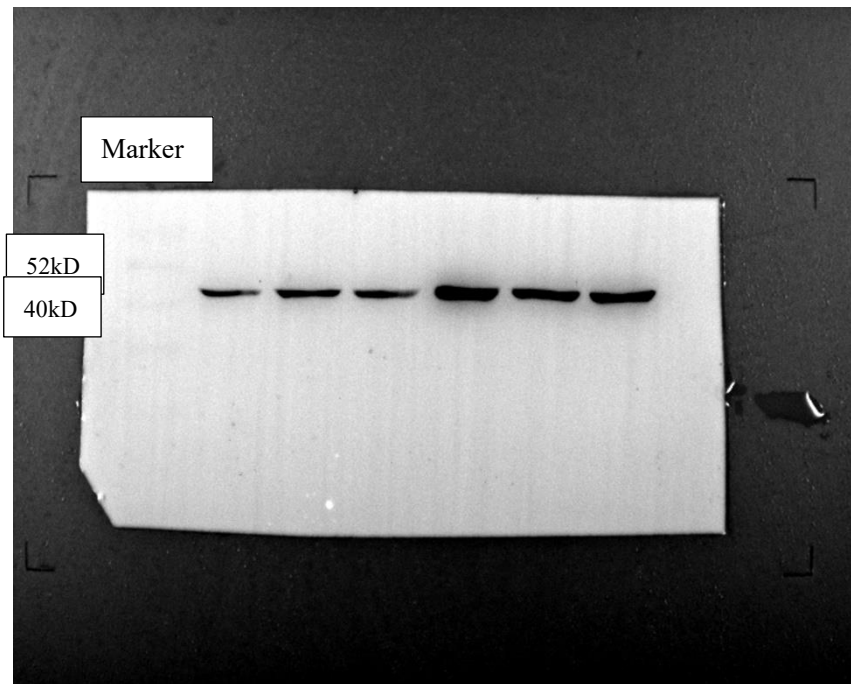
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



β -actin (42kD)

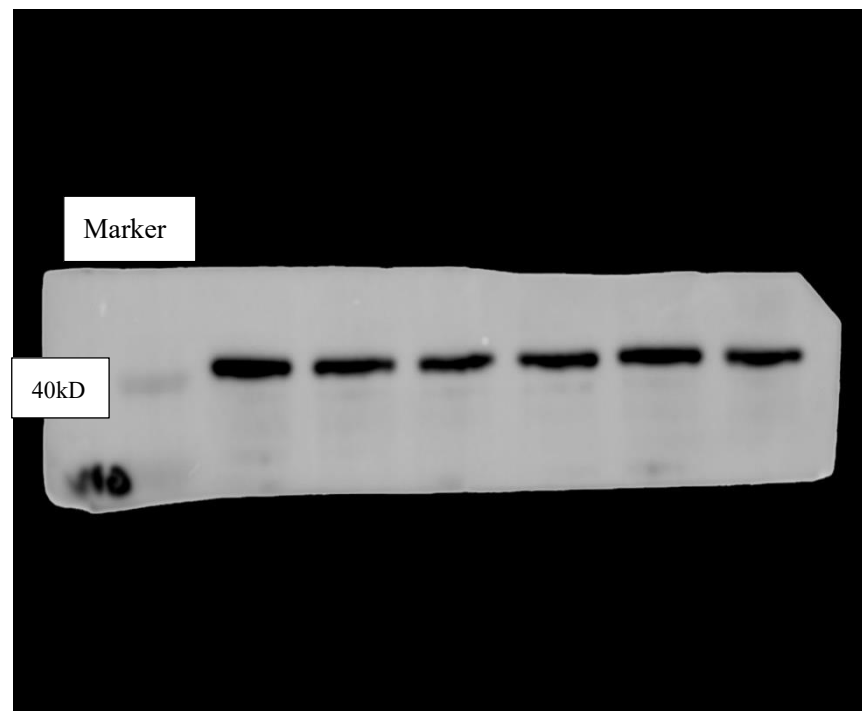
Repeat test 1

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 2

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Repeat test 3

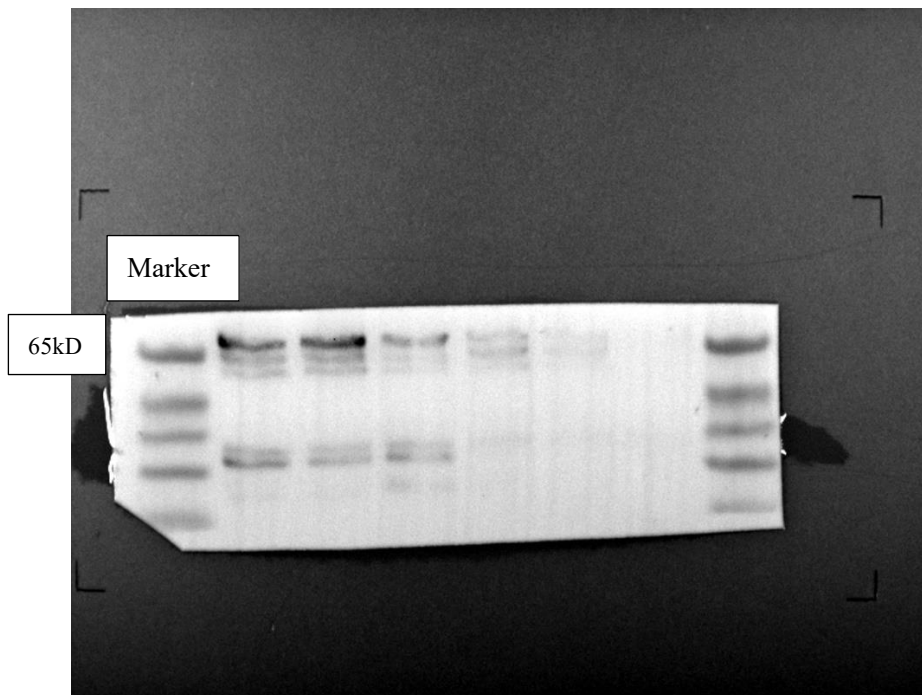
Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



Figure 3I

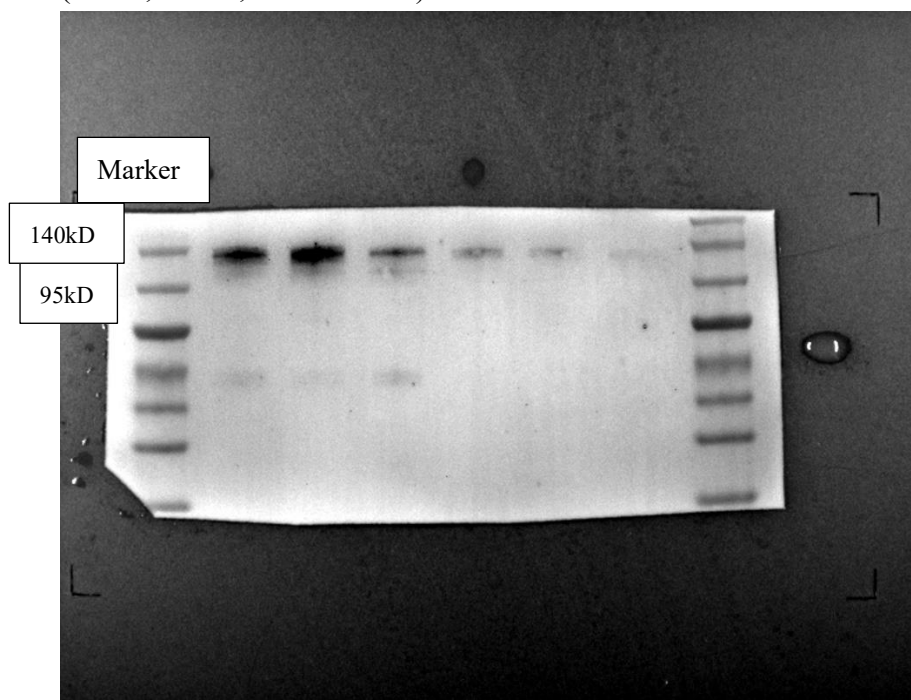
FAAH (63kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)



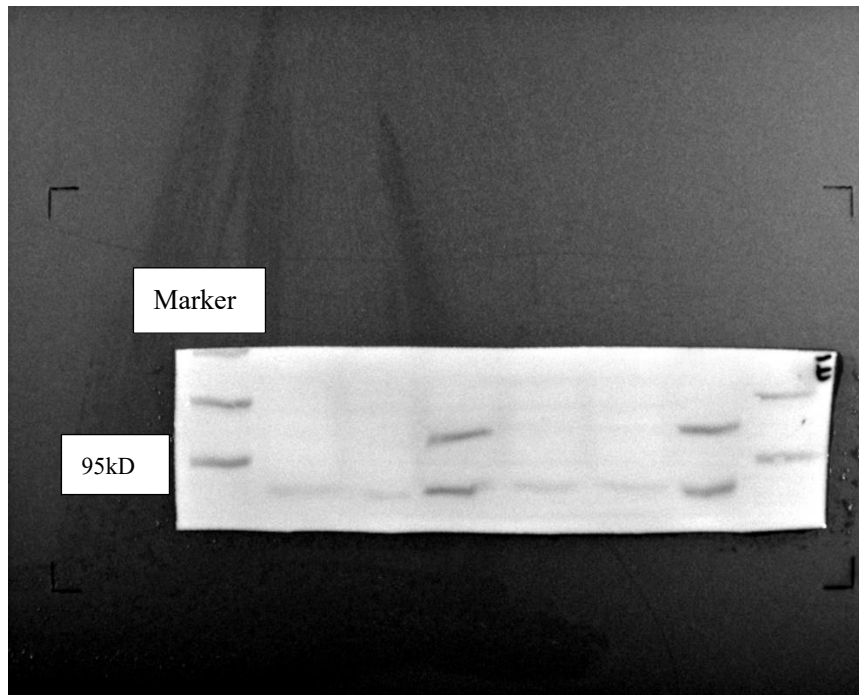
N-cadherin (125kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)



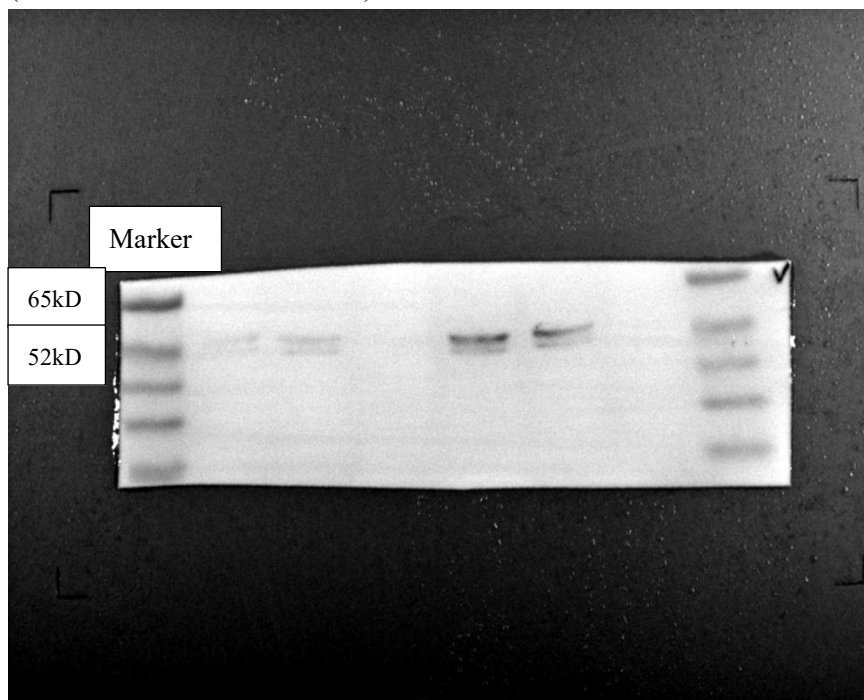
E-cadherin (97kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)



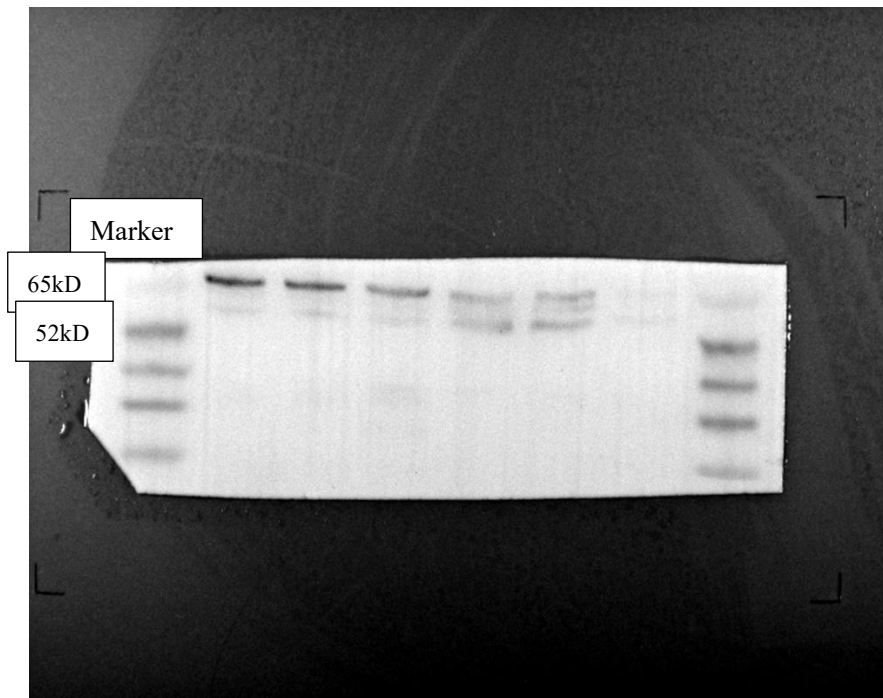
Vimentin (54kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)



Snail/Slug (65kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)



β -actin (42 kD)

Left to right: Experimental Group (Mock, LV-nc, LV-shFAAH); Repetition Group (Mock, LV-nc, LV-shFAAH)

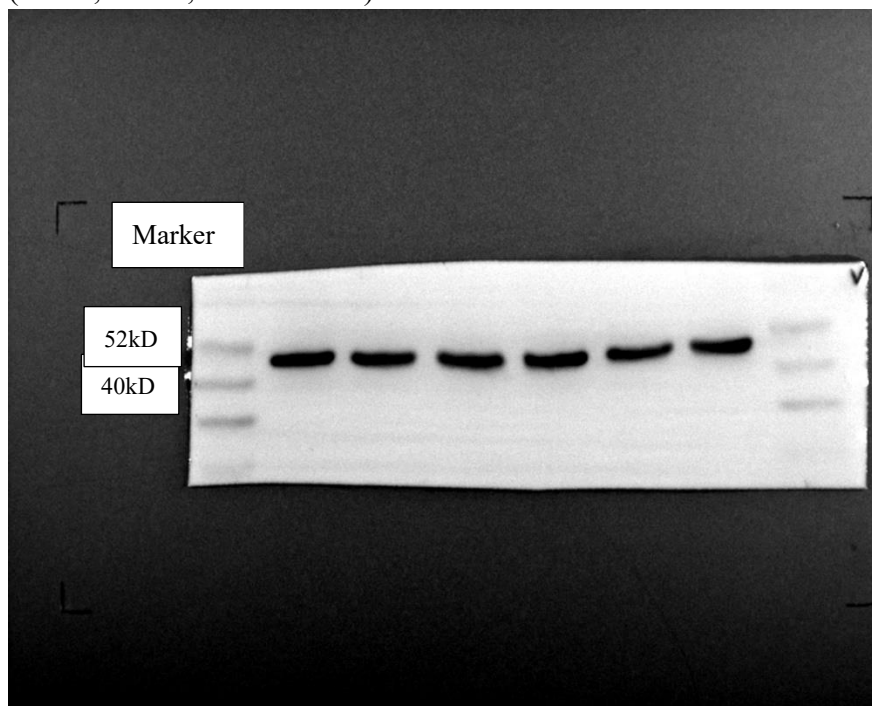
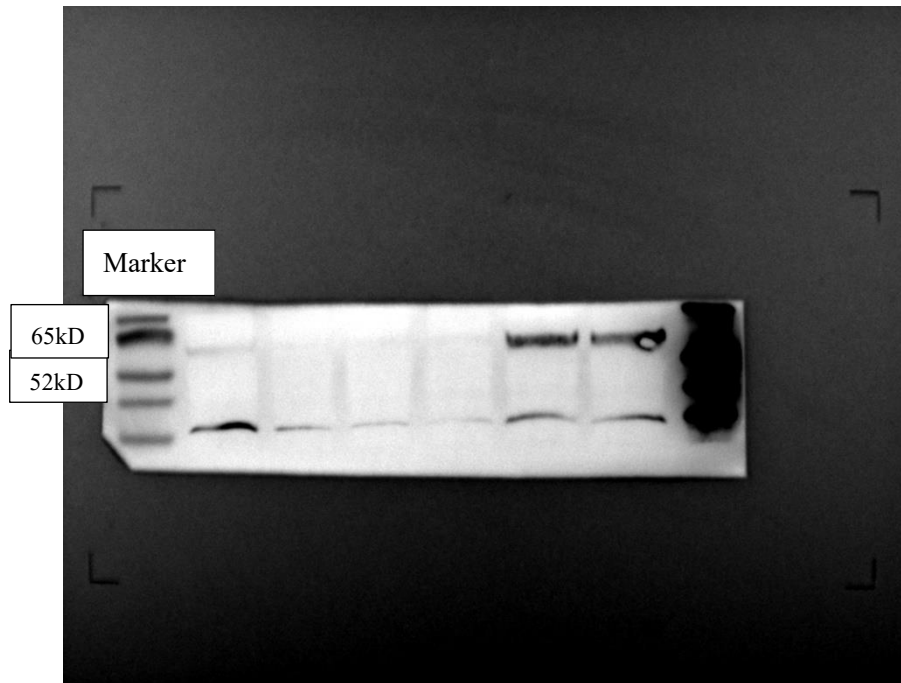


Figure 5I

FAAH (63kD)

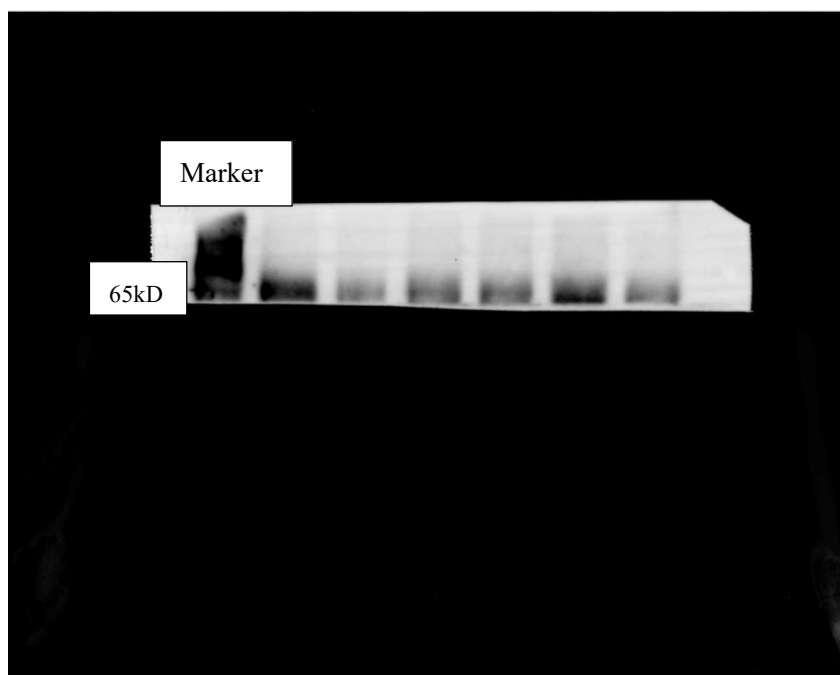
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



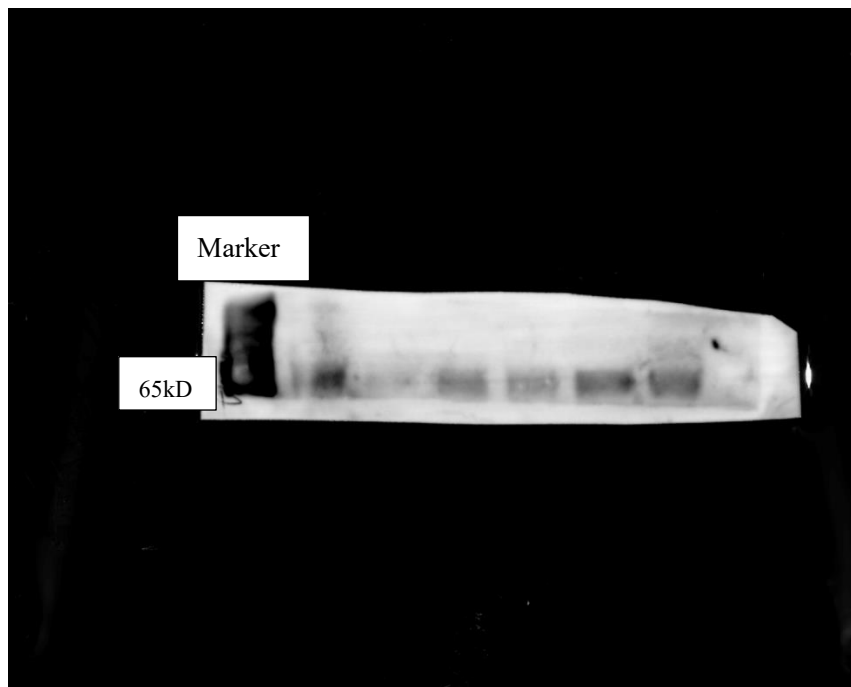
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

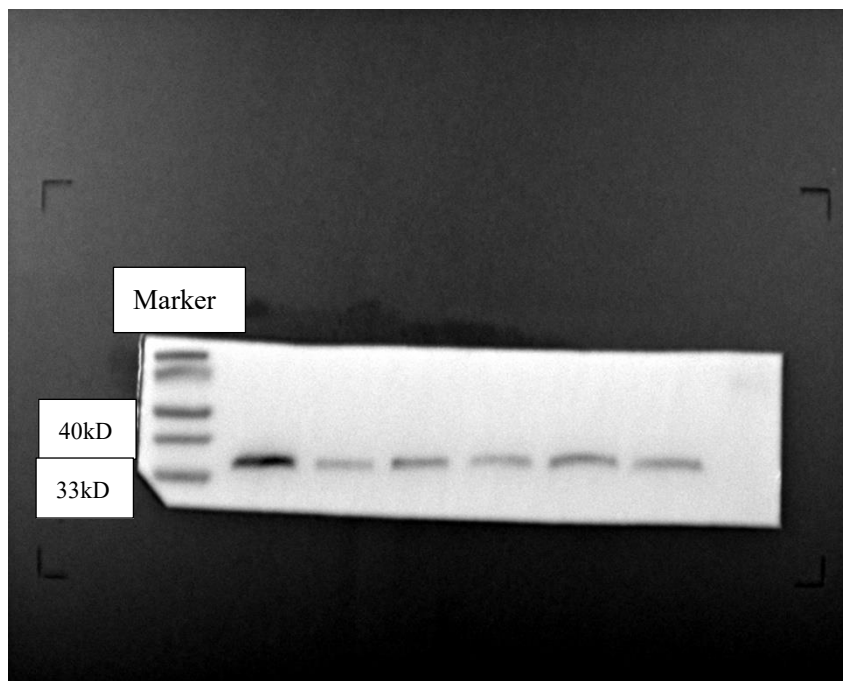
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Cyclin D1 (36kD)

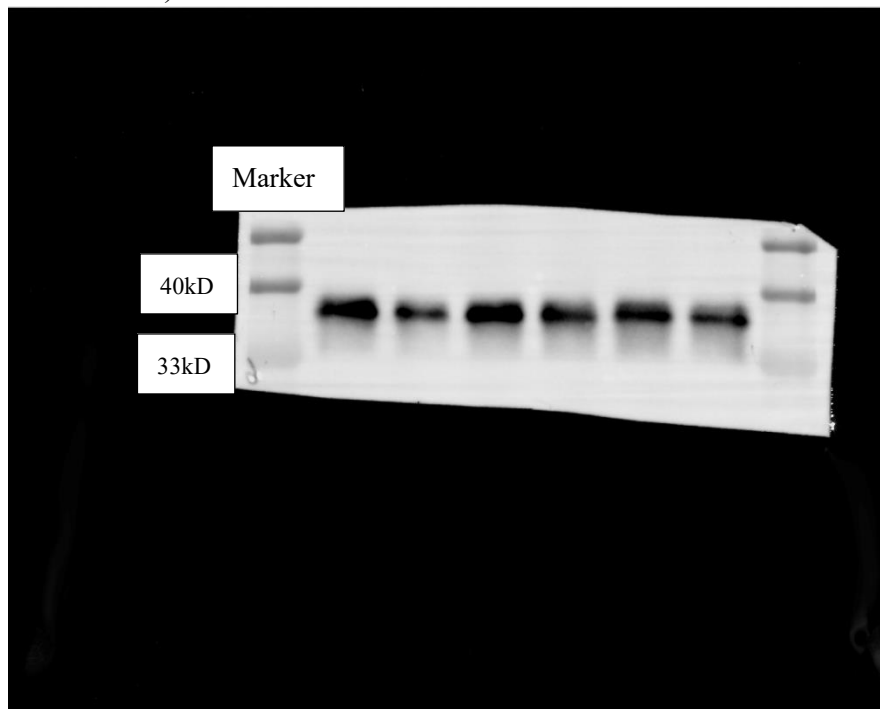
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



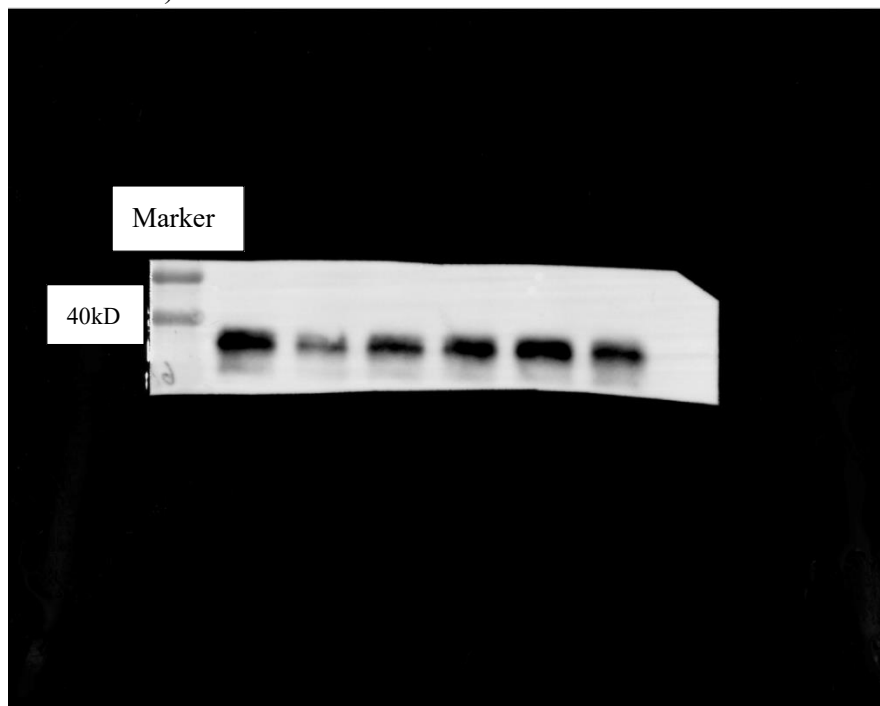
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

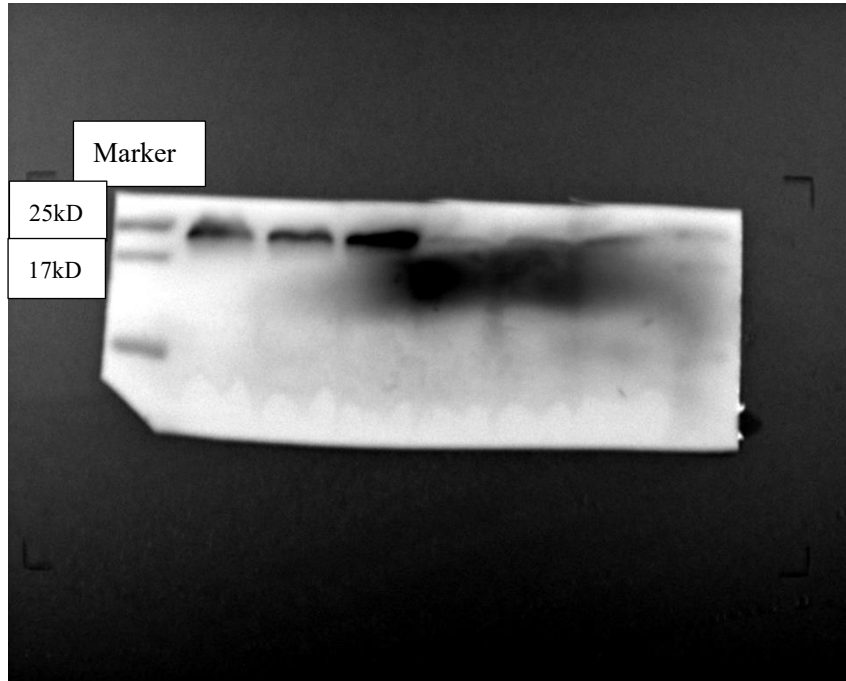
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



P27 (27kD)

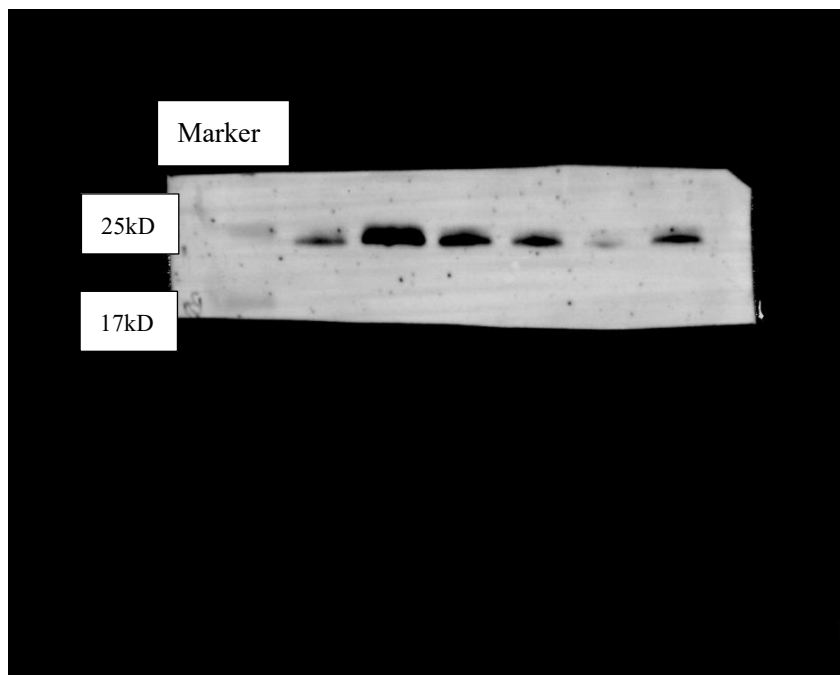
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



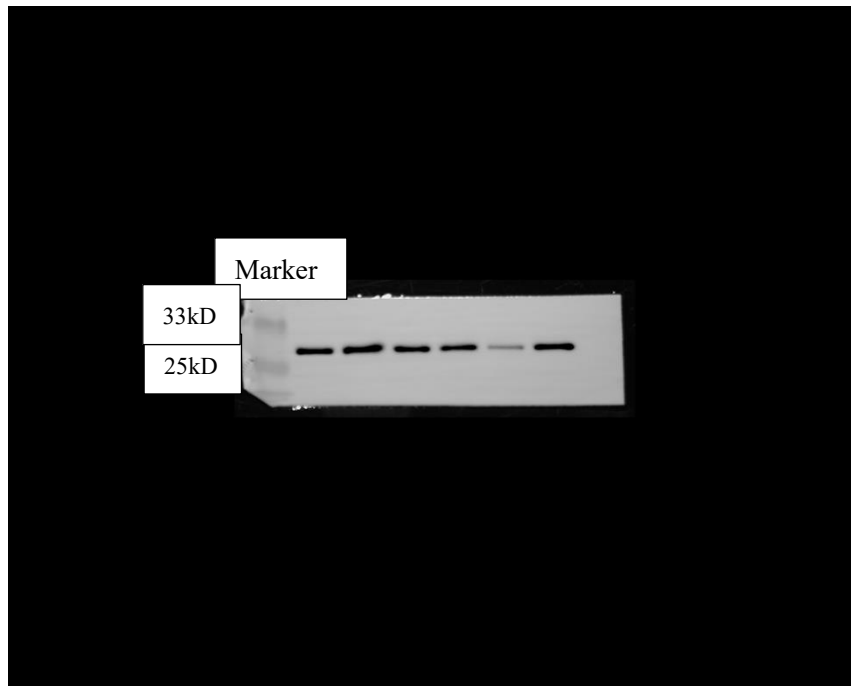
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

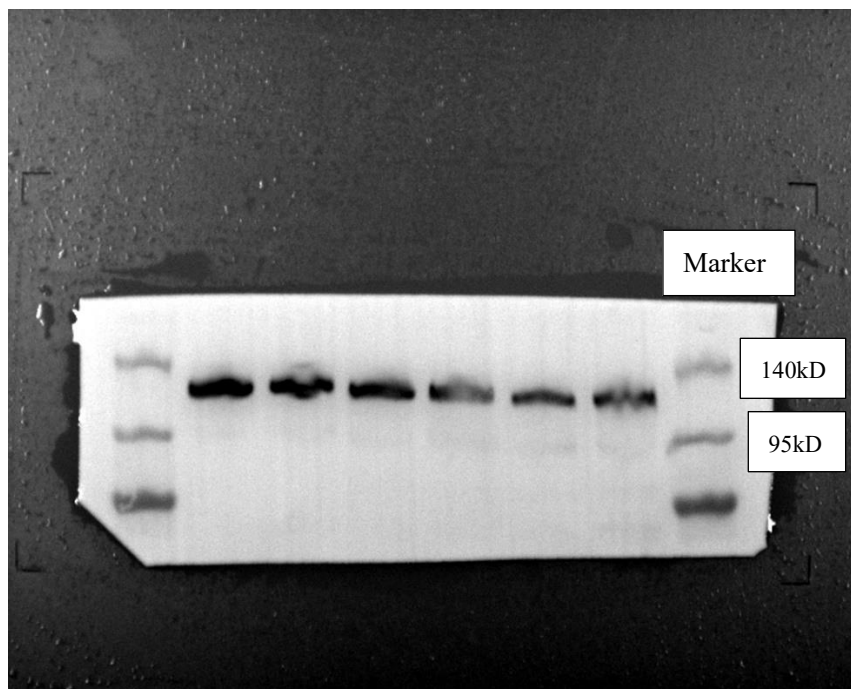
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



PARP-1 (113kD)

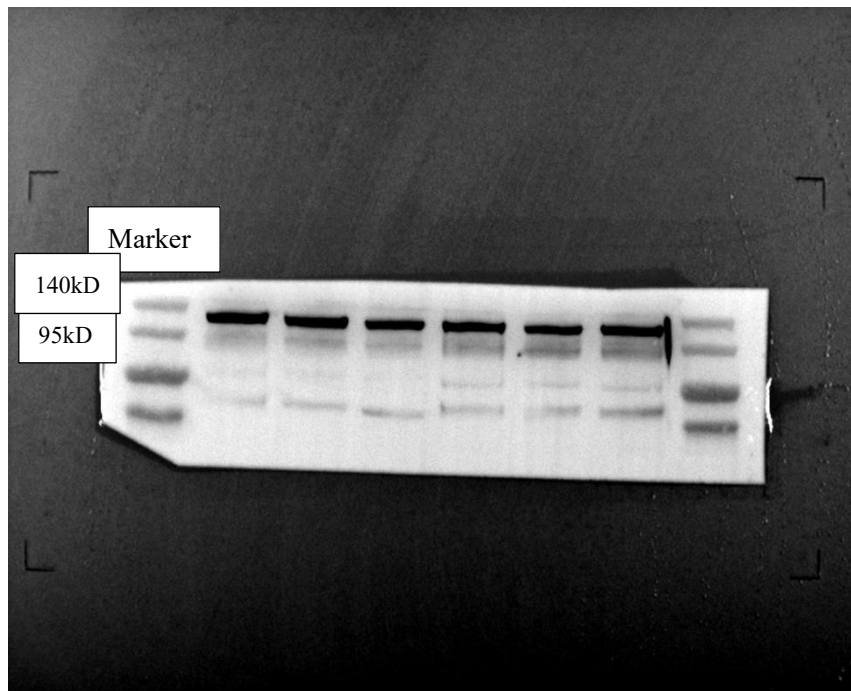
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



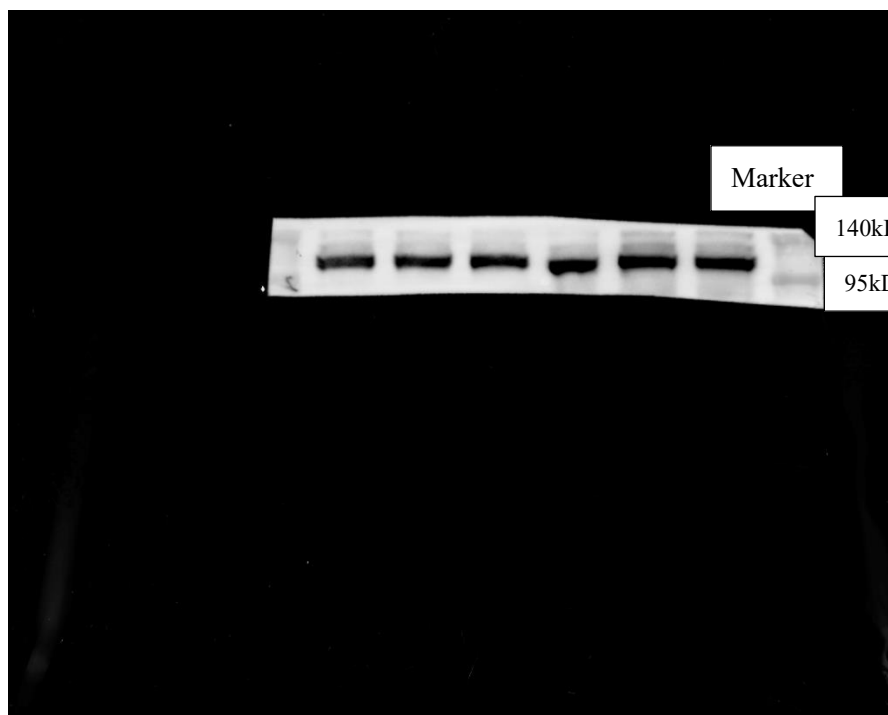
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

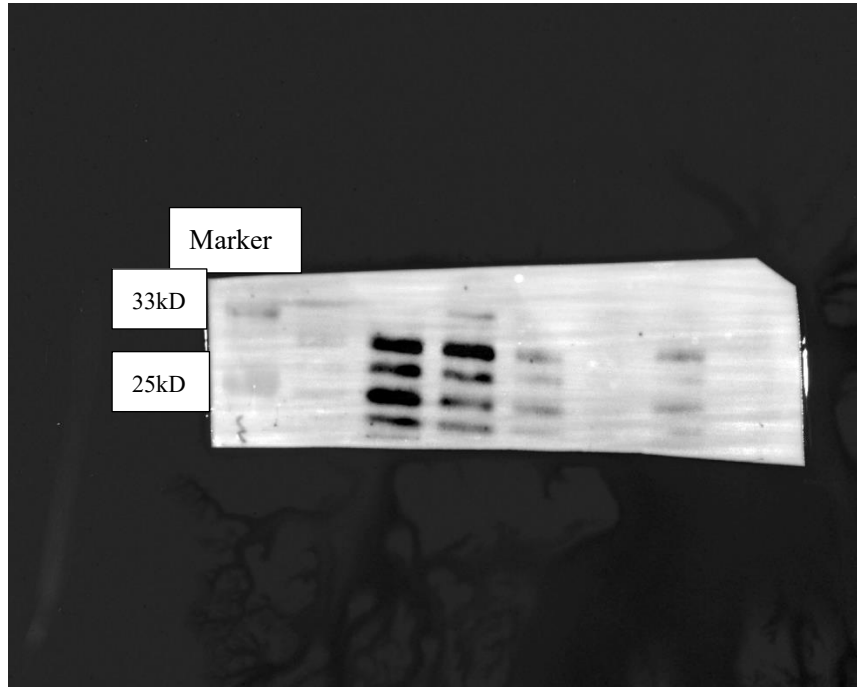
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Cleaved PARP-1 (25kD)

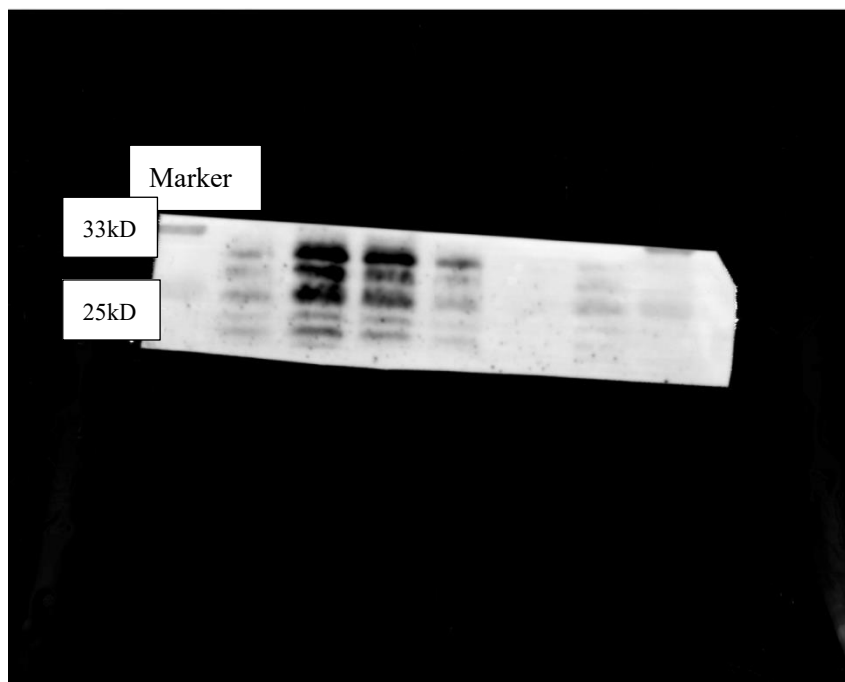
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



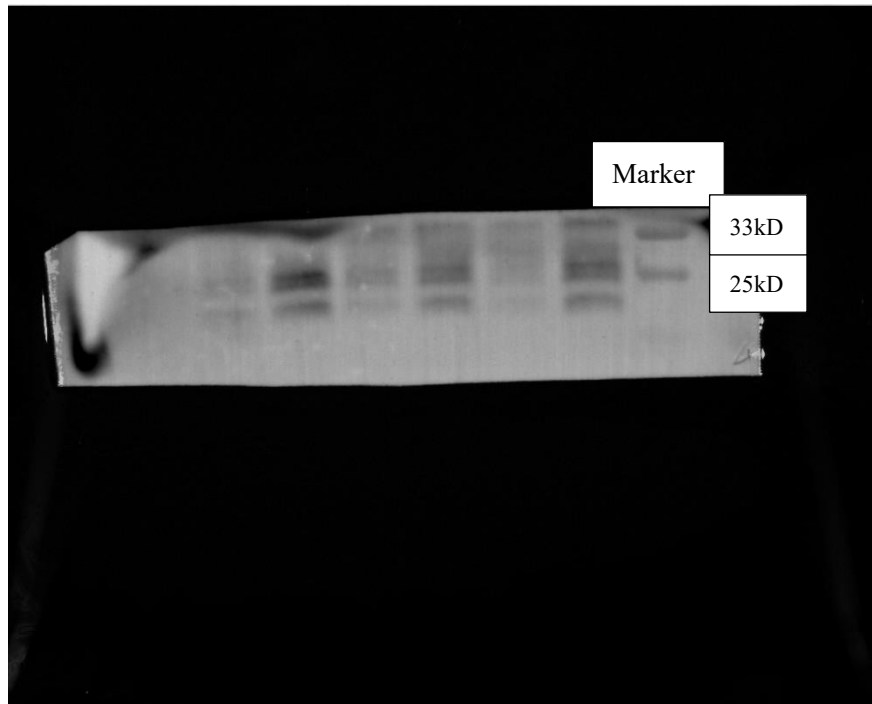
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

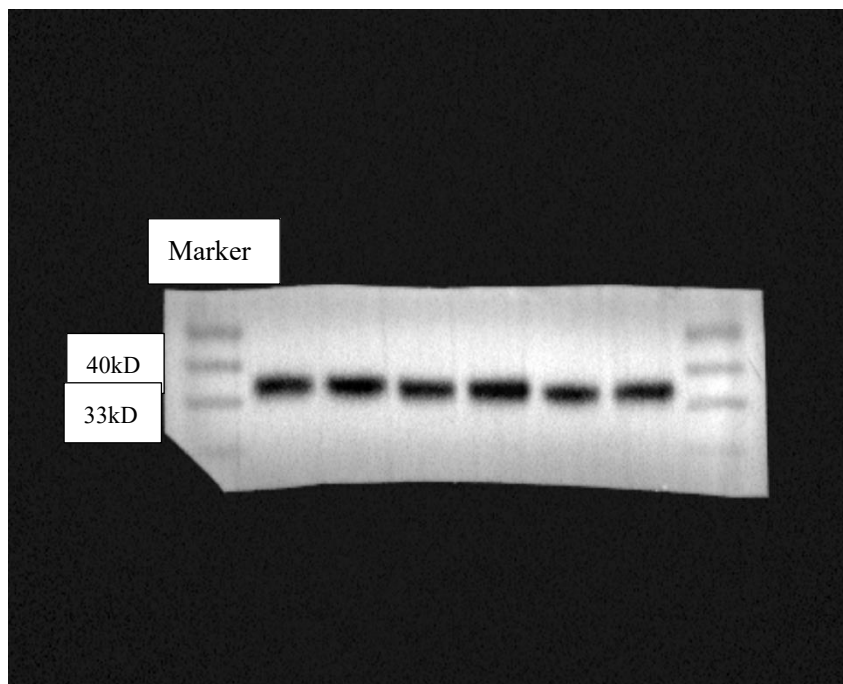
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Caspase 3 (35kD)

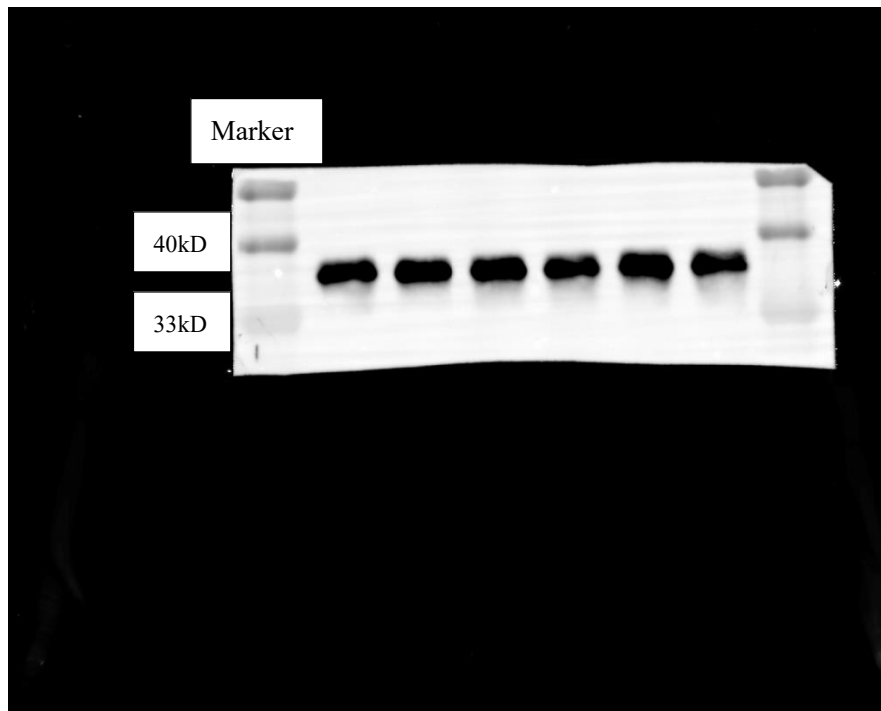
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



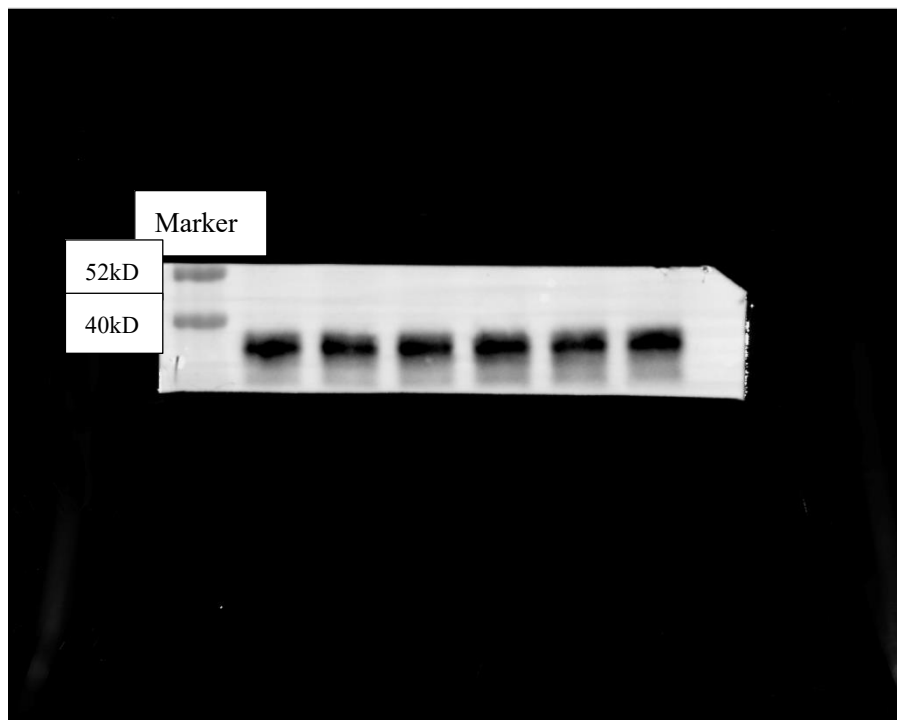
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

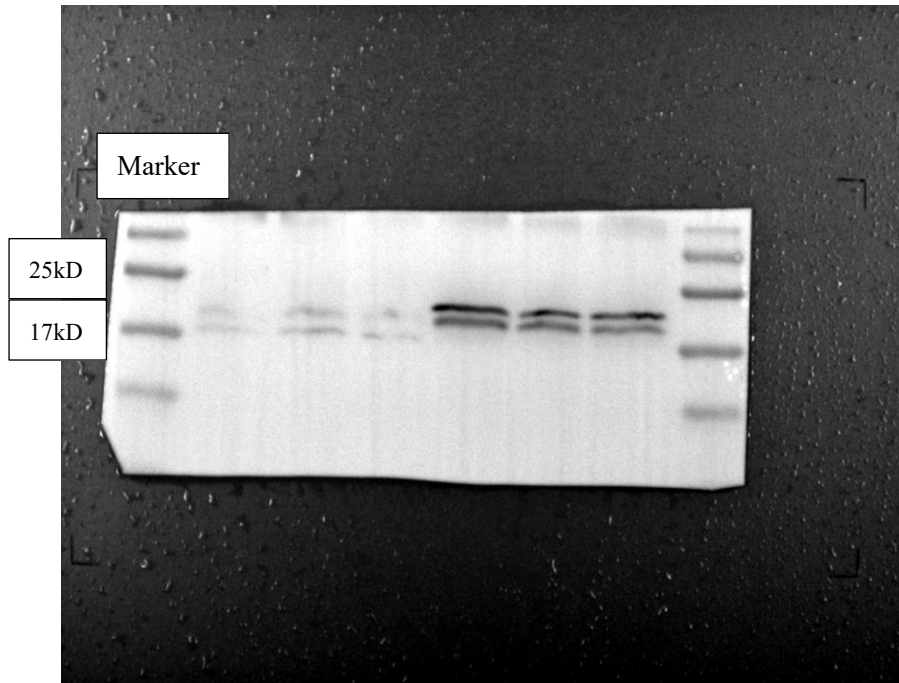
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Cleaved caspase-3 (17/19kD)

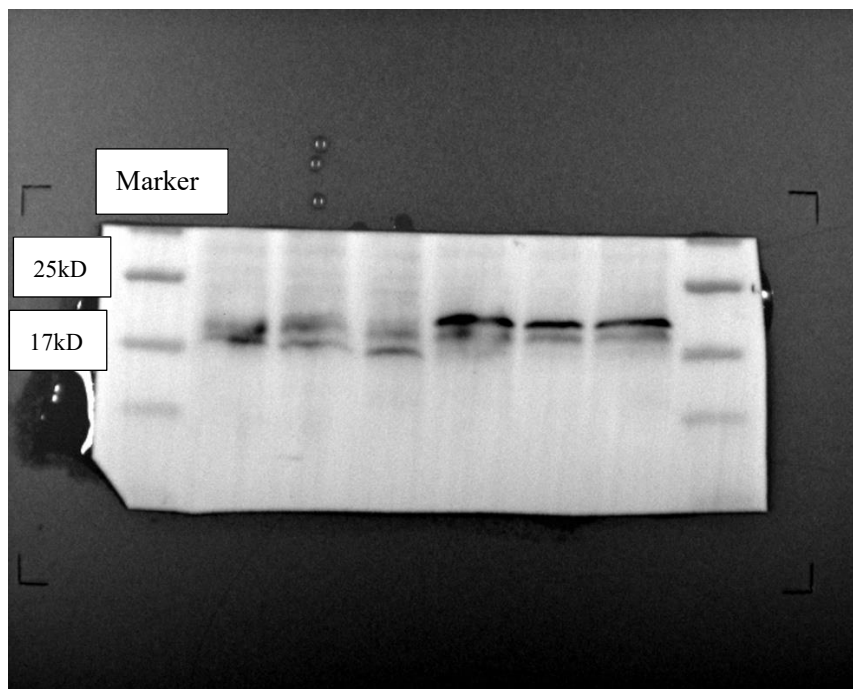
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



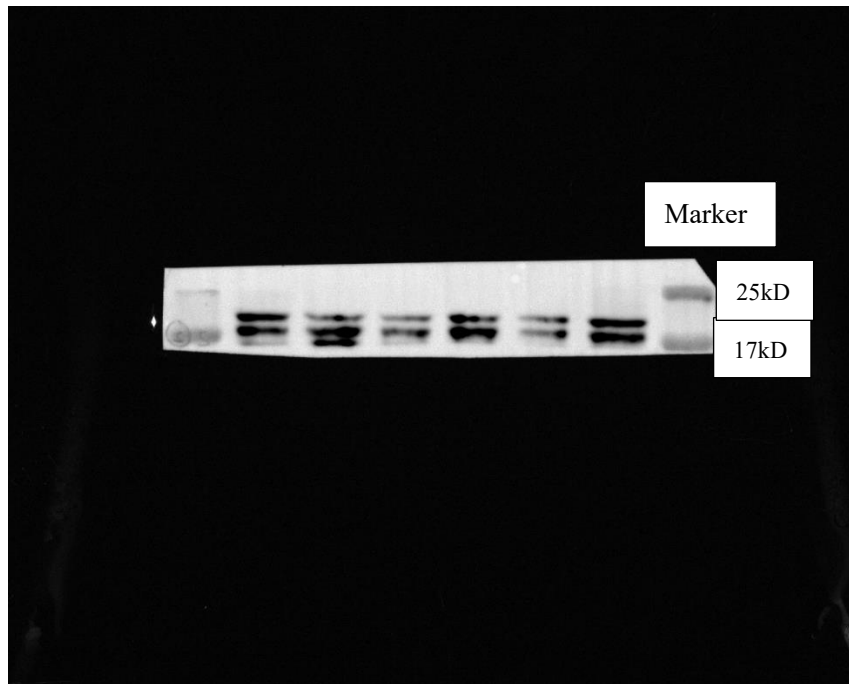
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

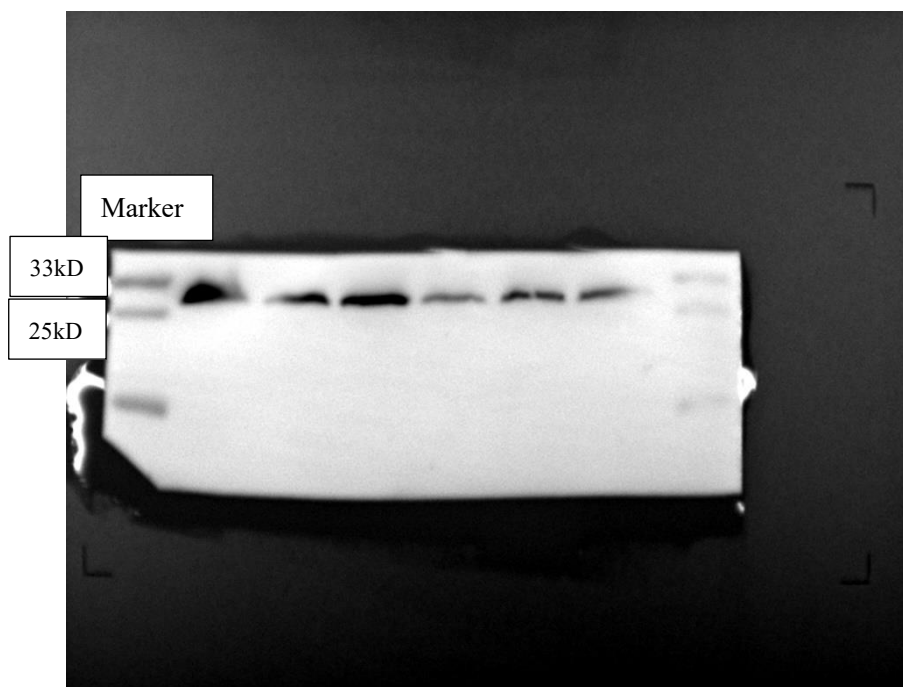
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Bcl2 (26kD)

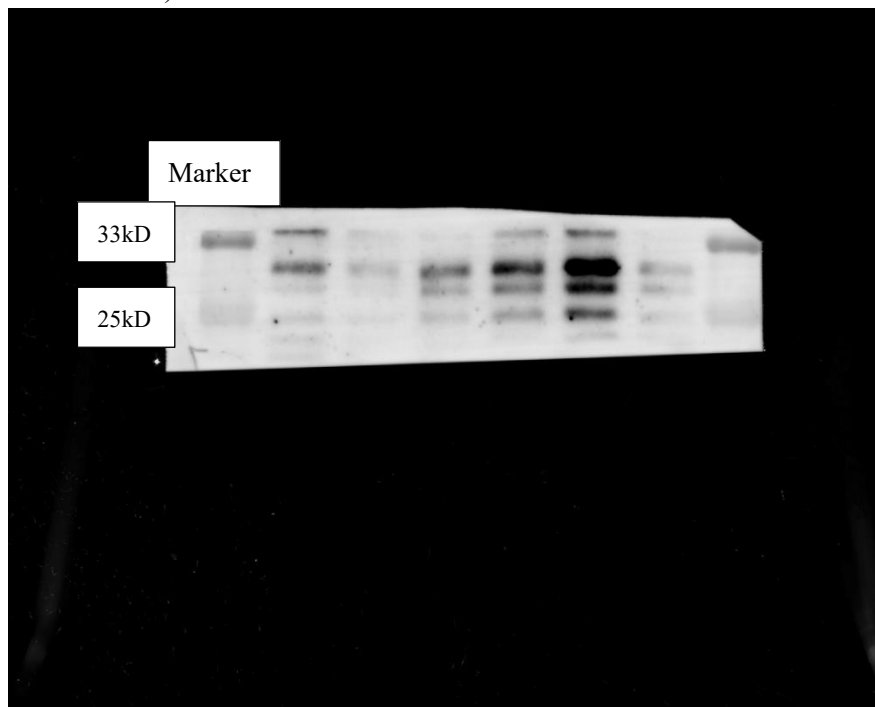
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



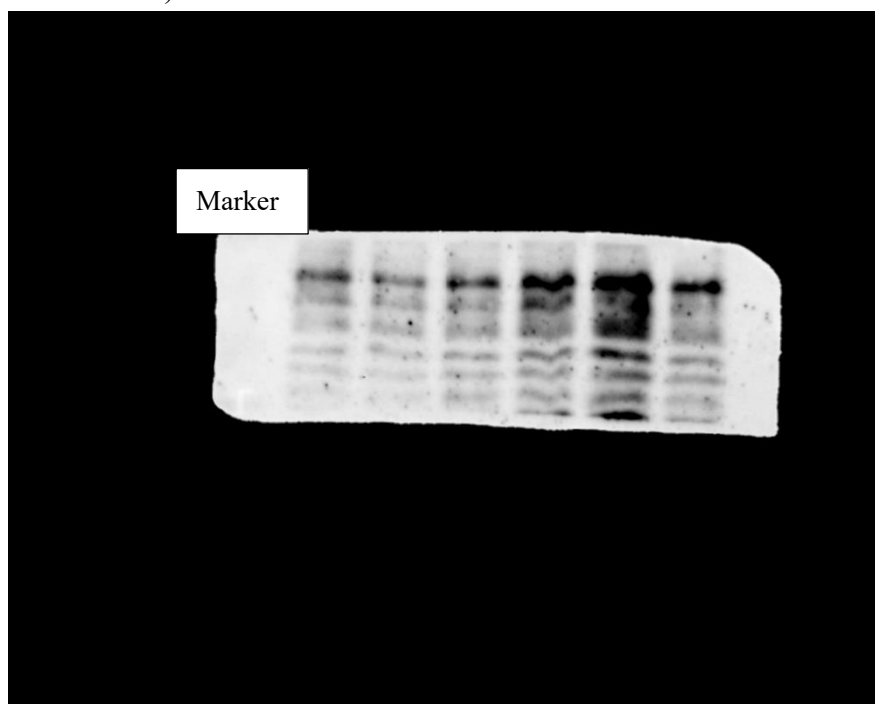
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

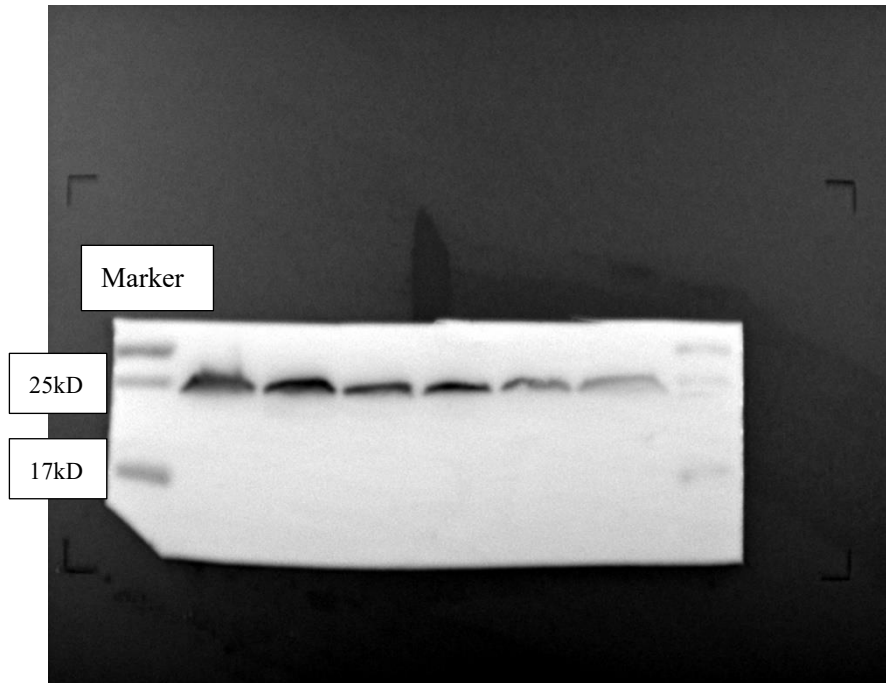
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Bax (21kD)

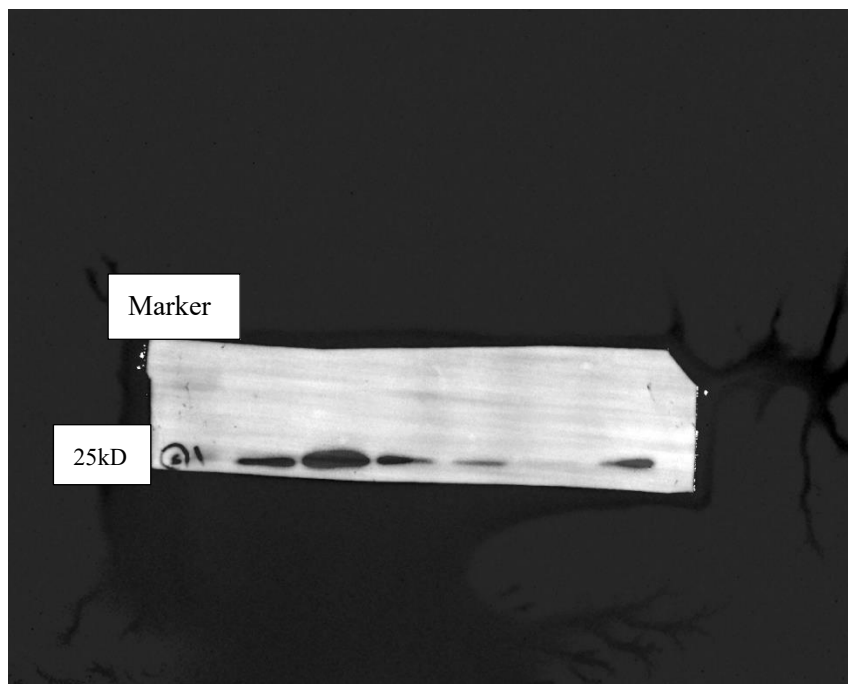
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



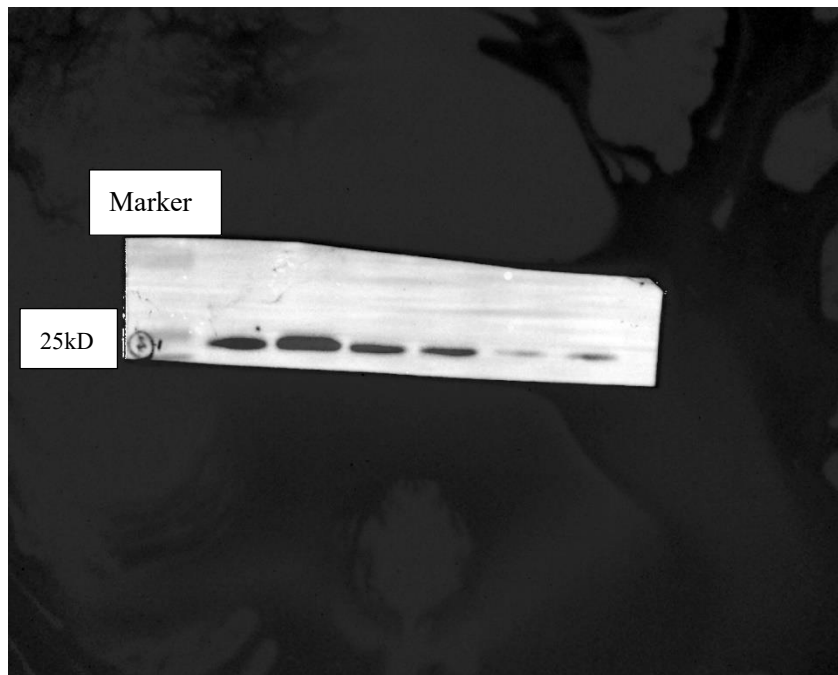
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

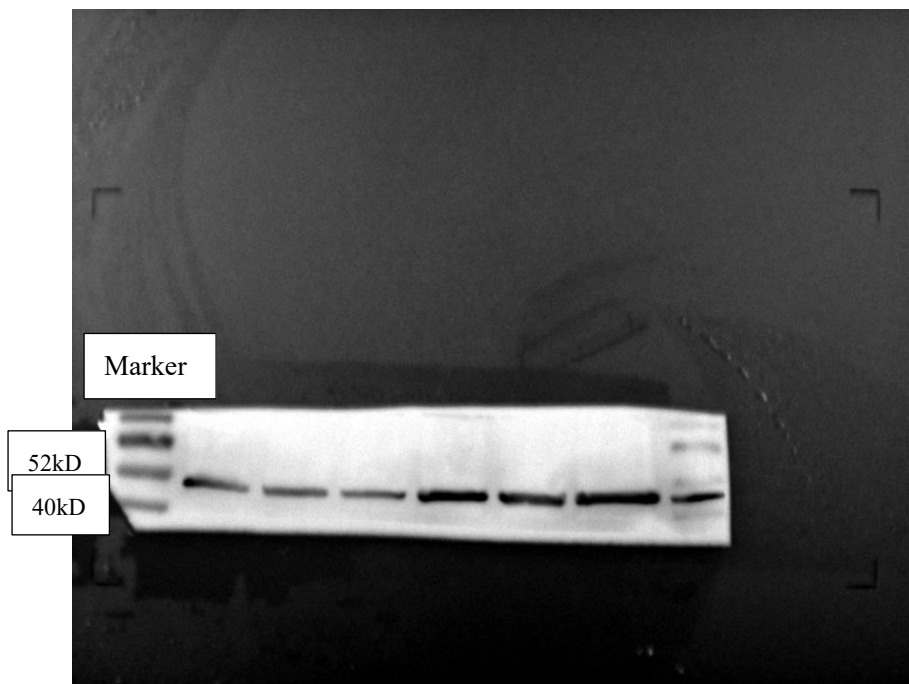
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



β -actin (42kD)

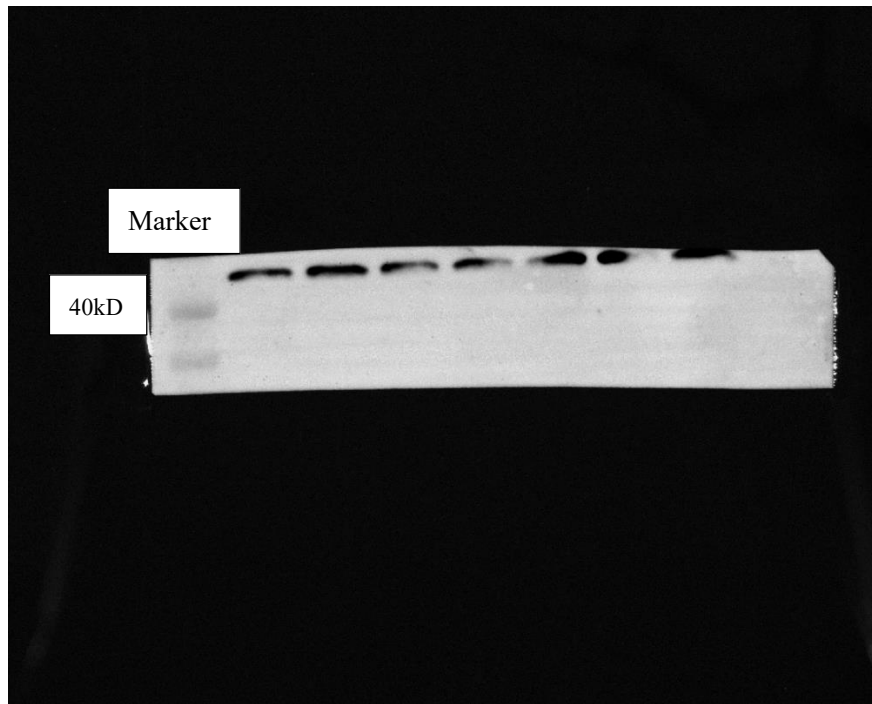
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)

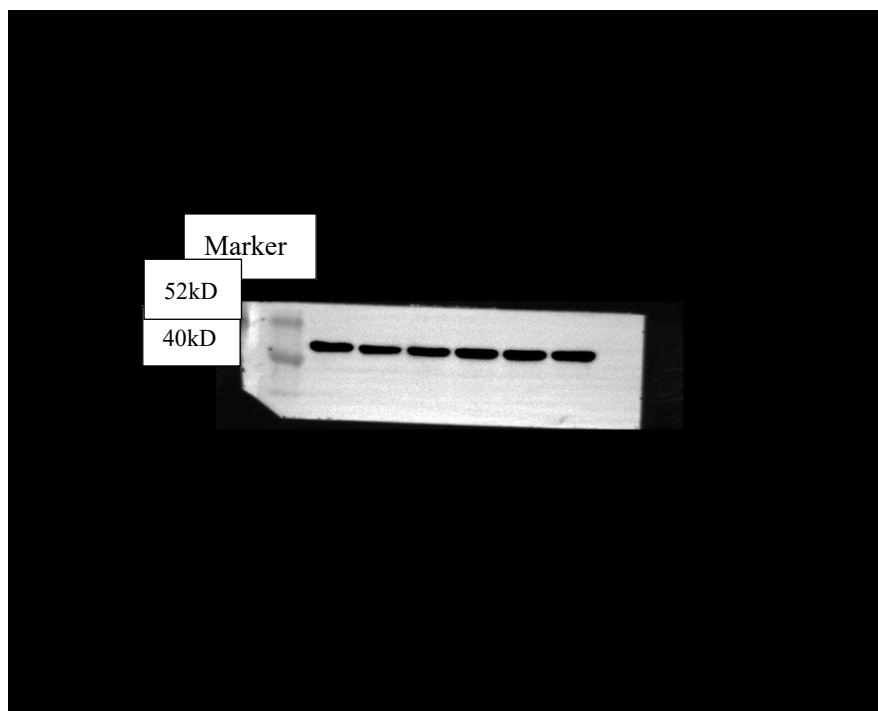
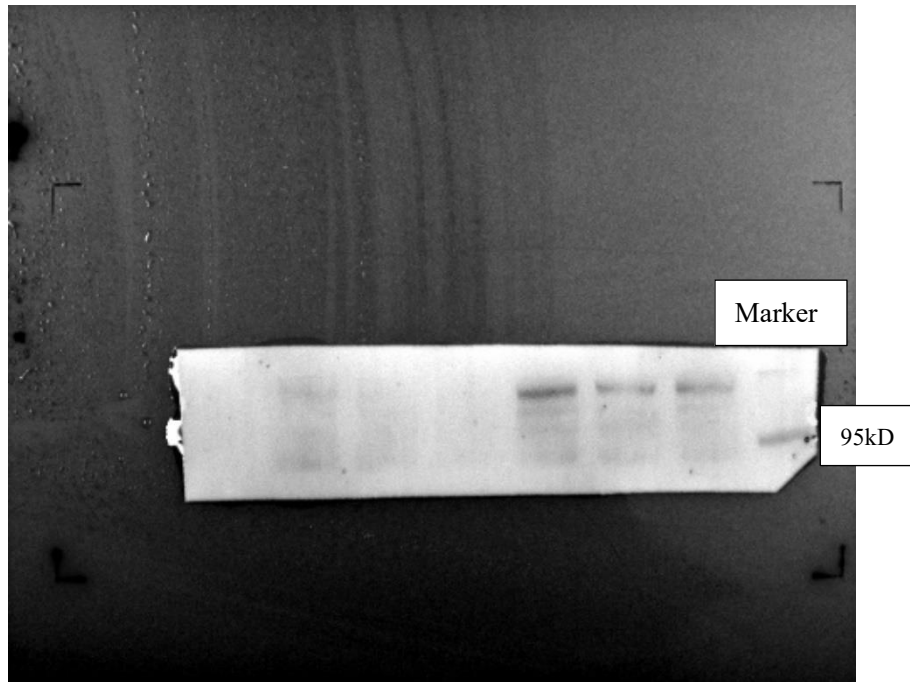


Figure 6f

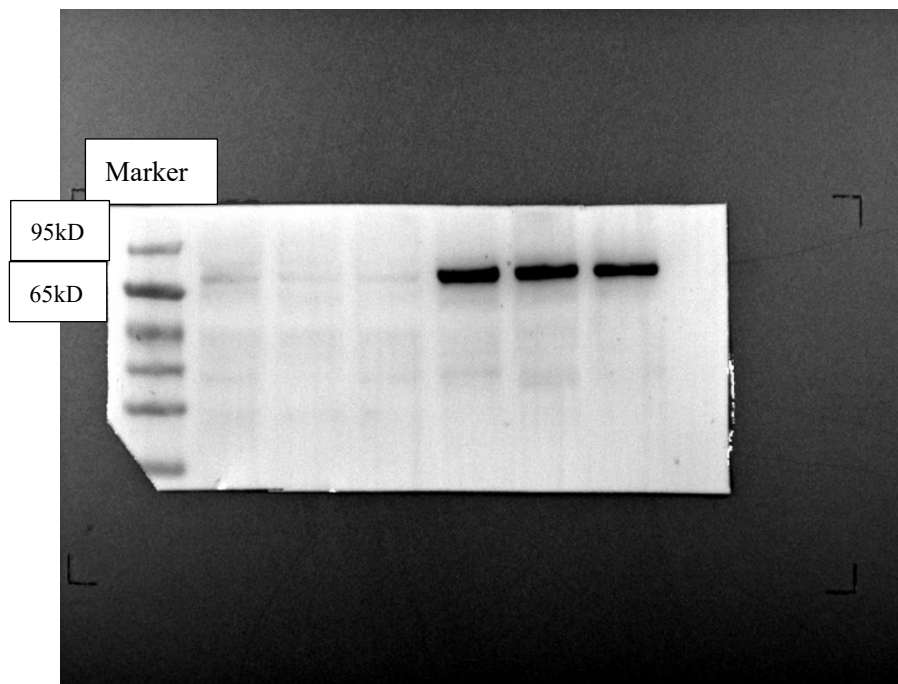
HIF-1 α (120kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



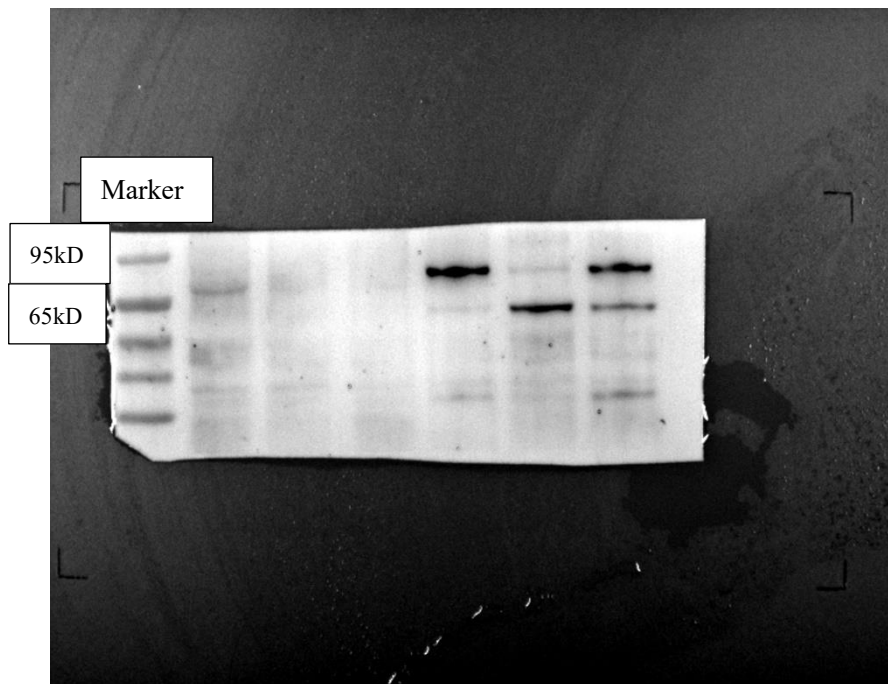
COX-1 (69kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



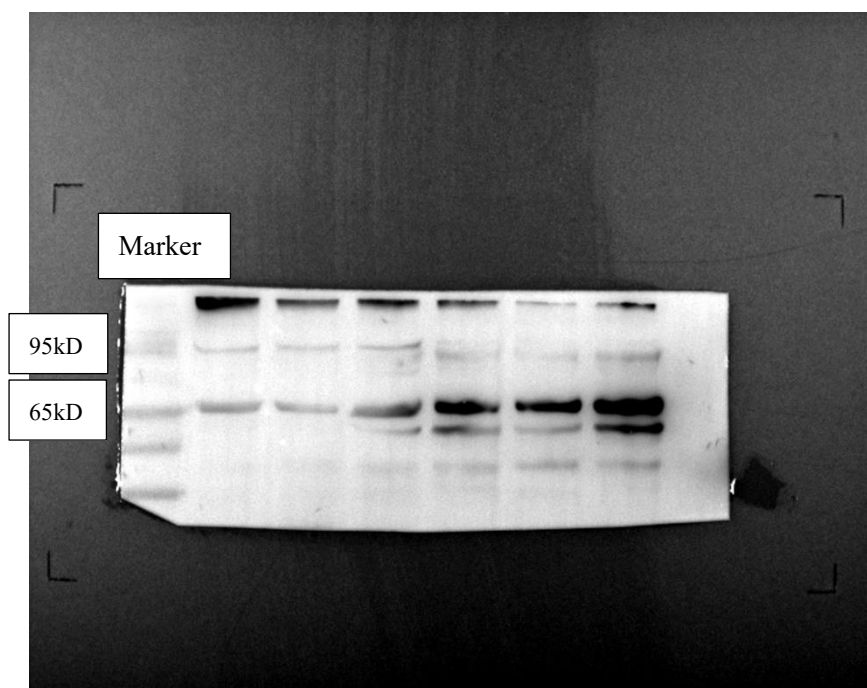
COX-2 (69kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



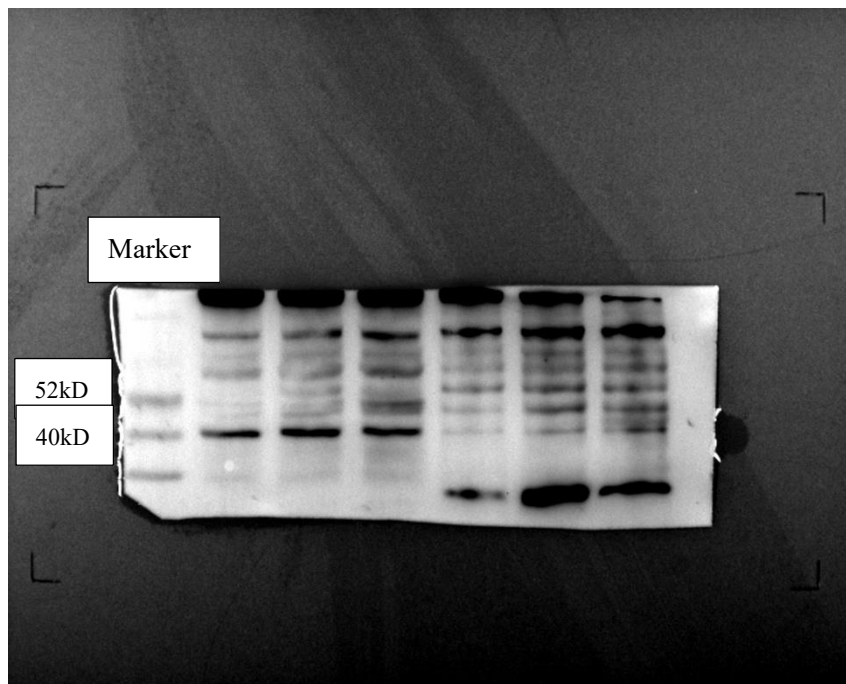
CB1 (60kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



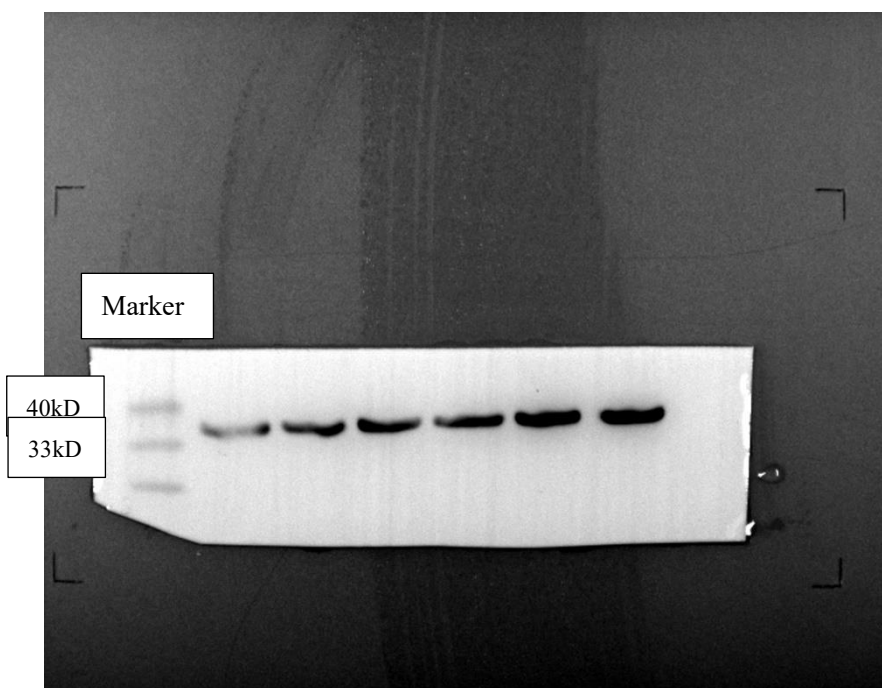
CB2 (40kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



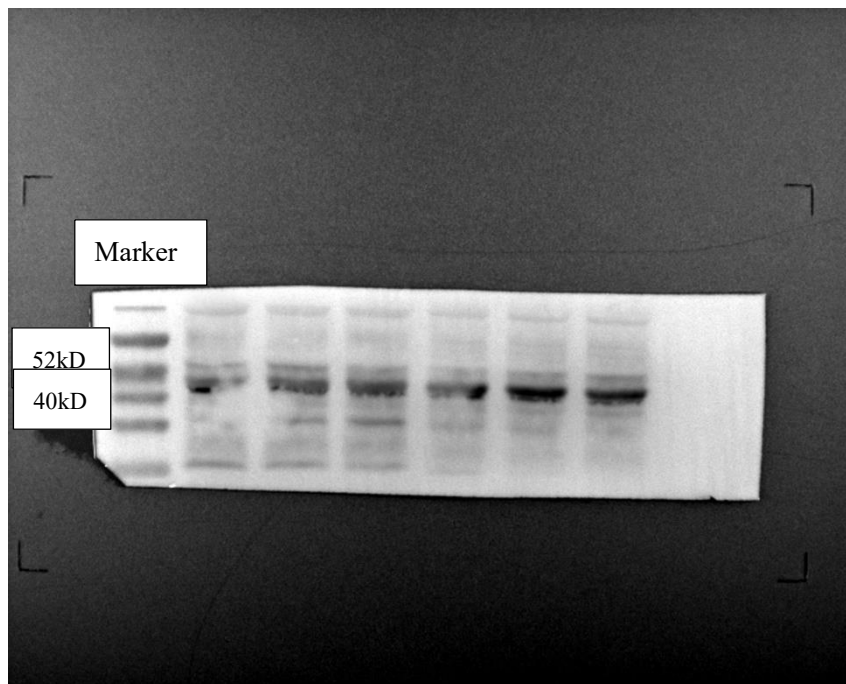
NAT-1 (34kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



NAPE-PLD (46kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)



β -actin (42kD)

Left to right: HGC-27 (shNC, shFAAH1, shFAAH2); MKN-1 (shNC, shFAAH1, shFAAH2)

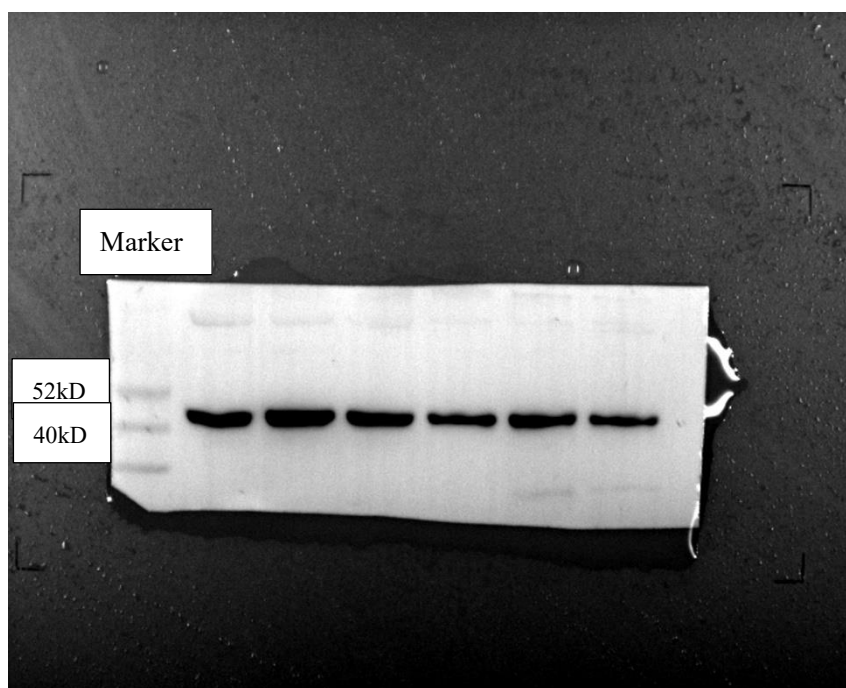
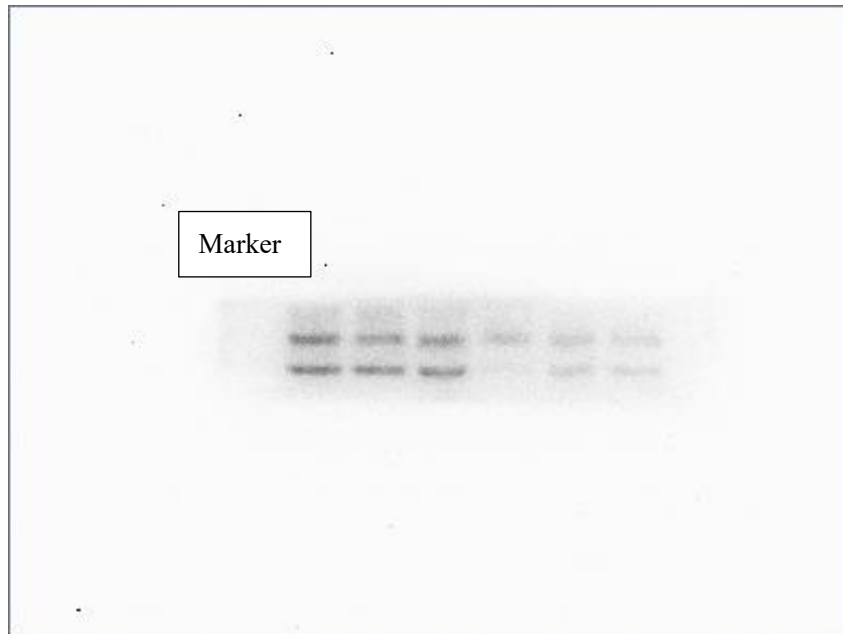


Figure 6h

HIF-1 α (120kD)

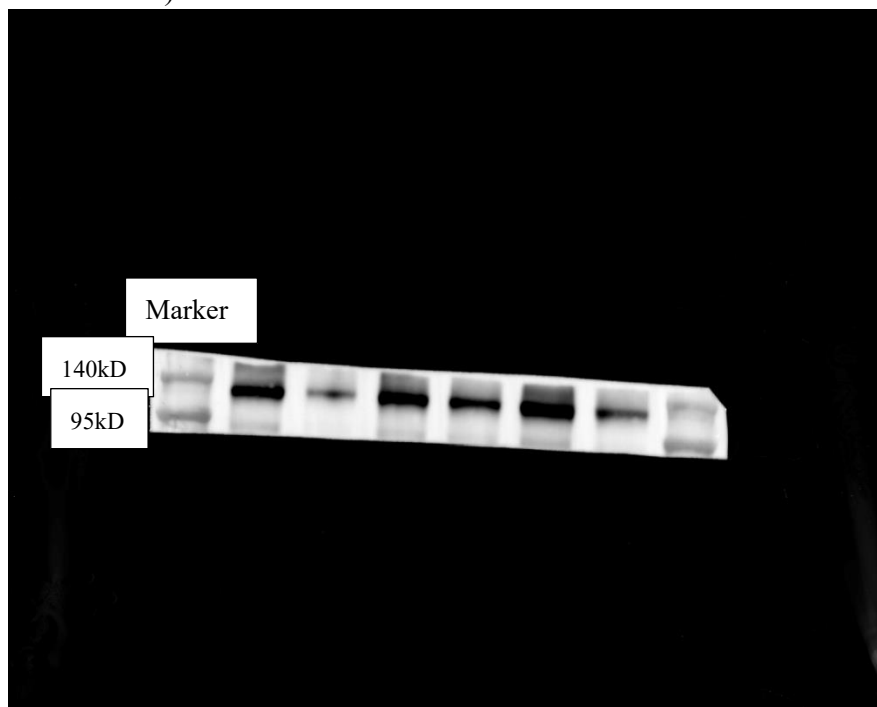
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



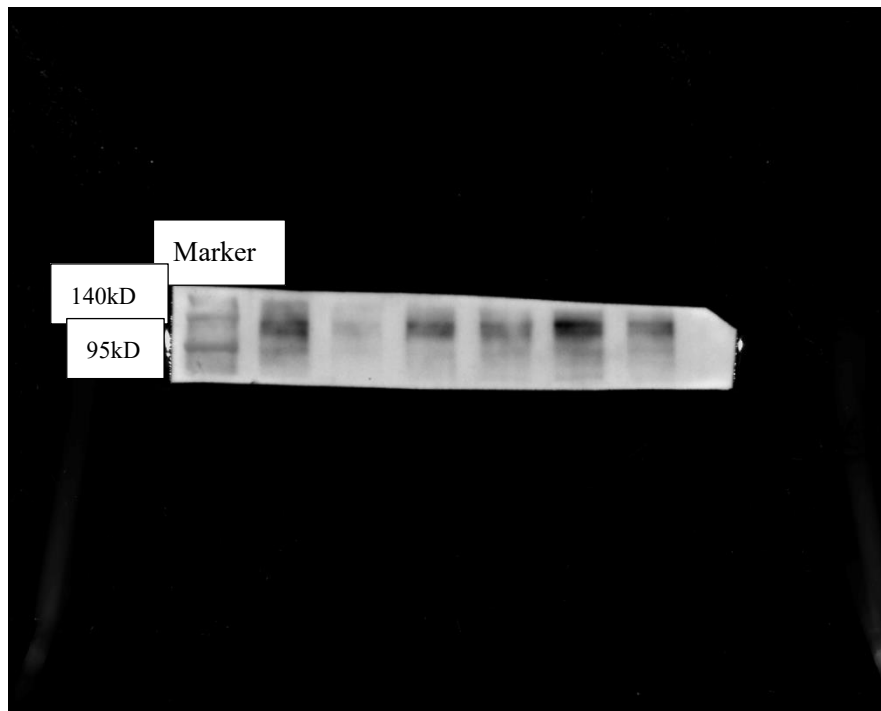
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



COX-2 (69kD)

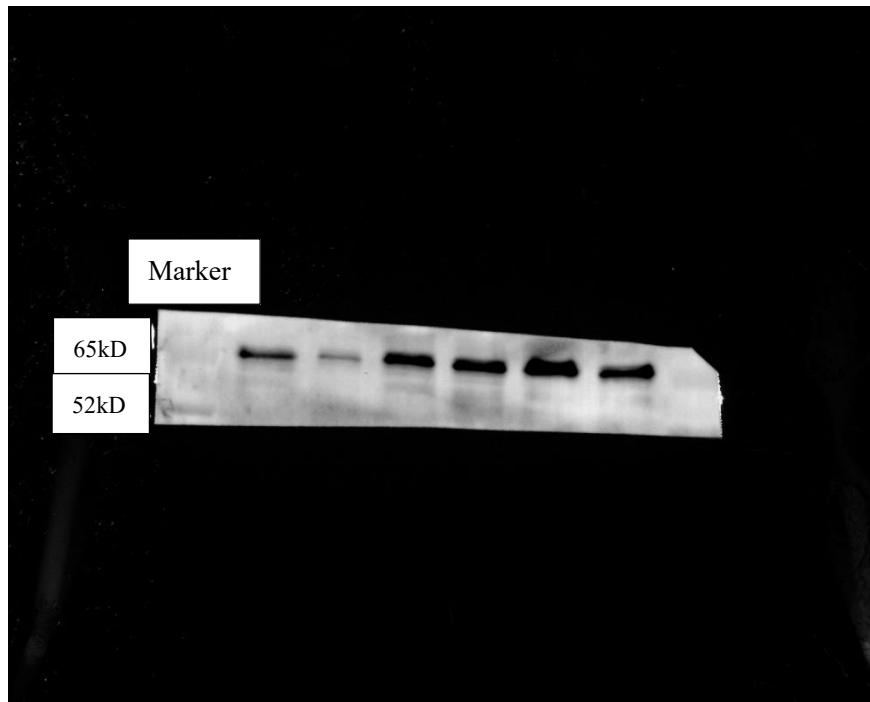
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



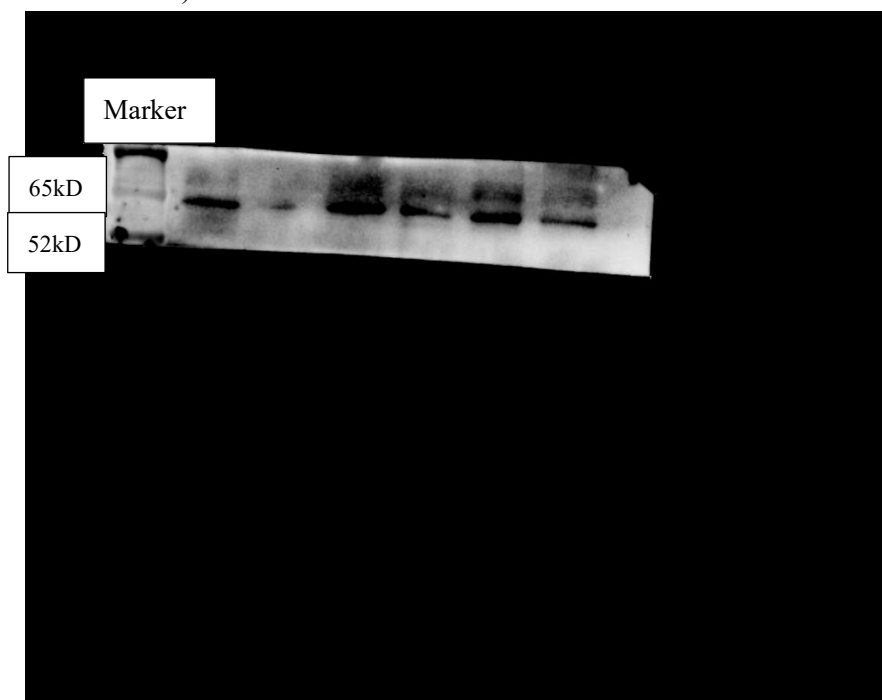
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

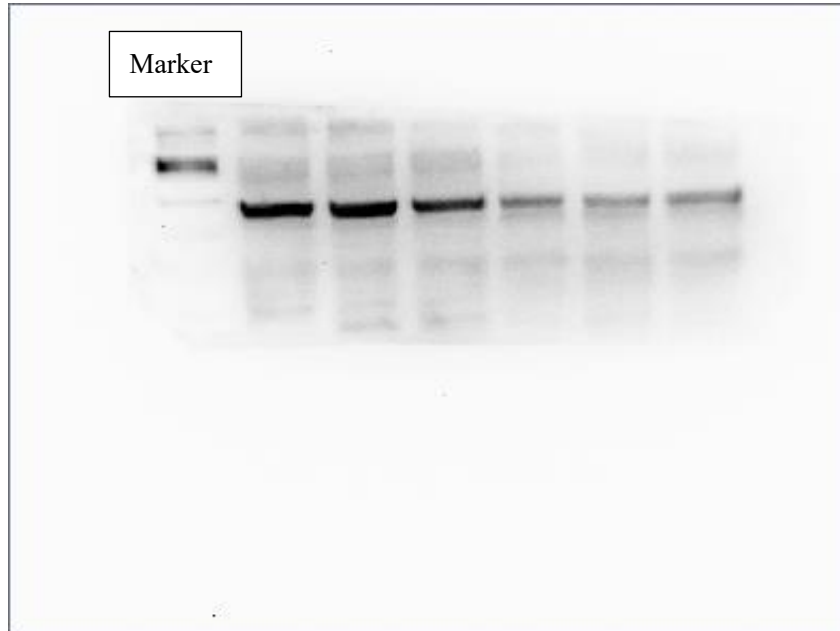
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



CB1 (60kD)

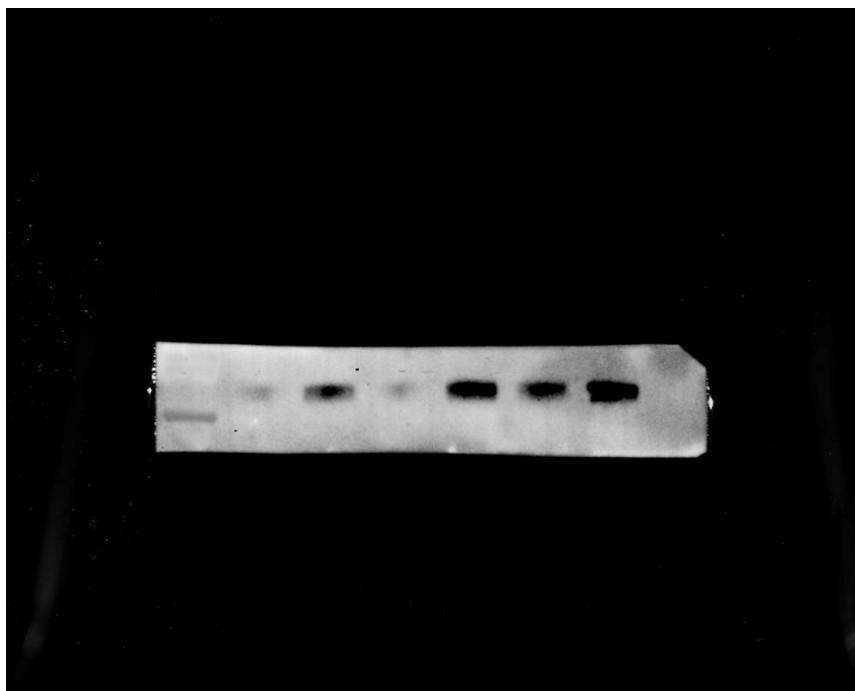
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



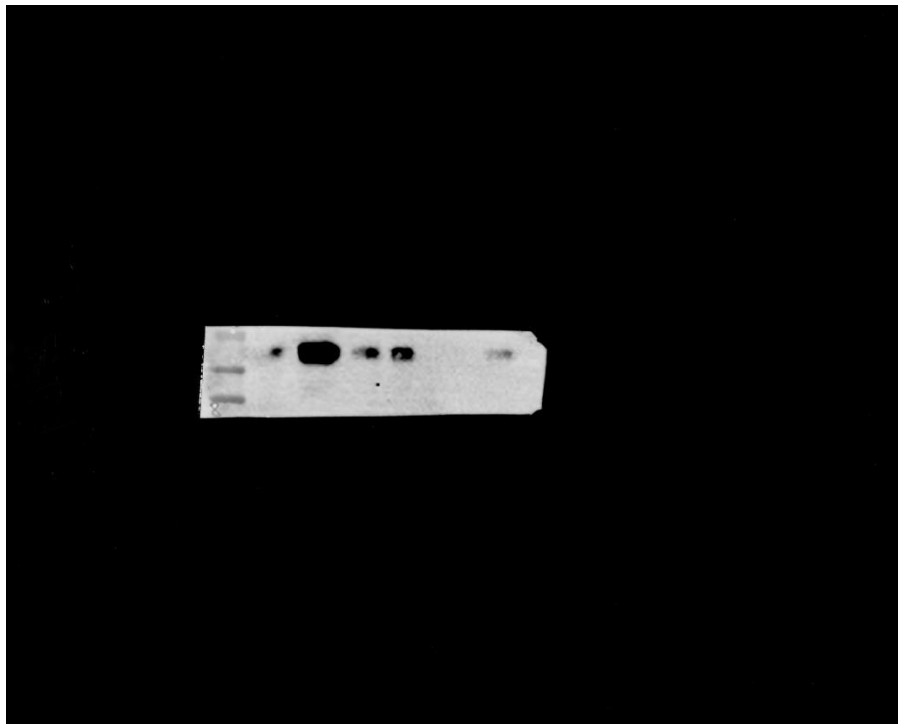
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



CB2 (40kD)

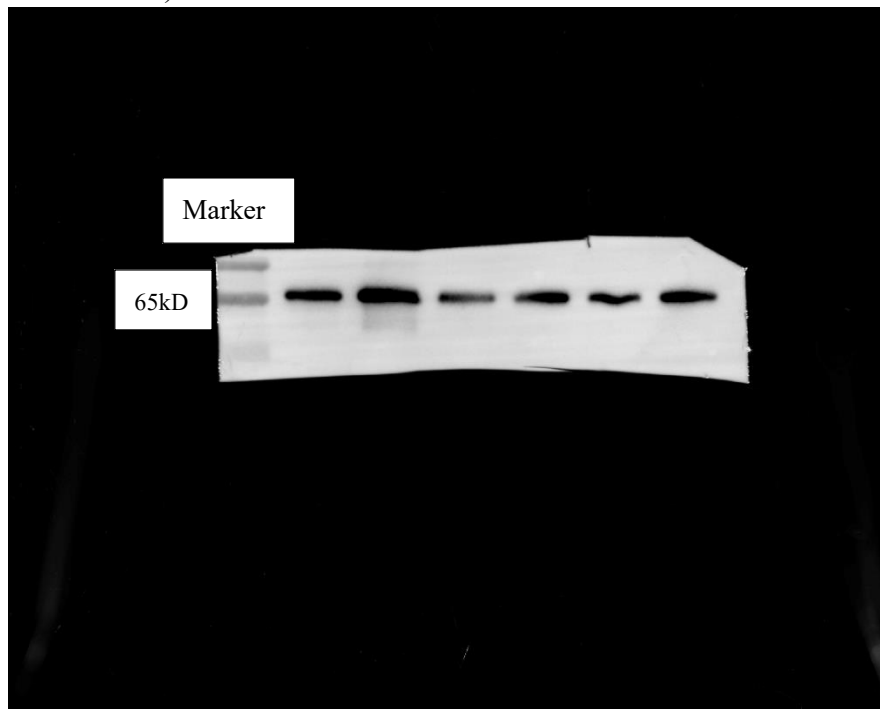
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



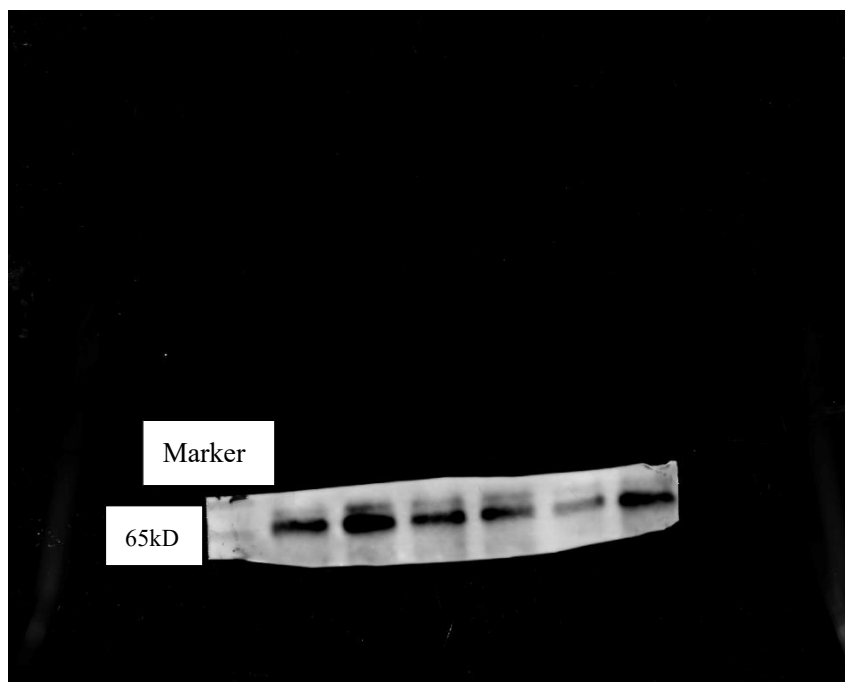
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

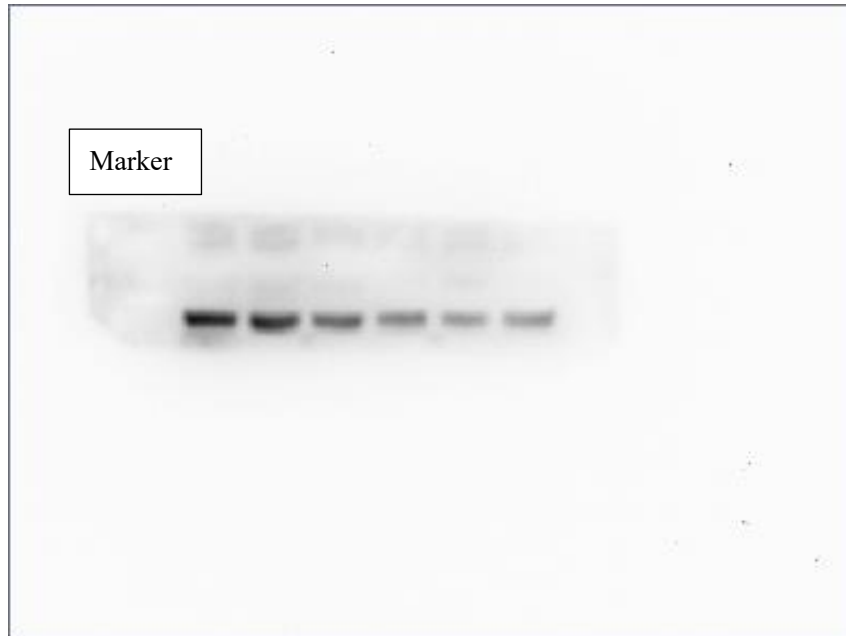
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



NAT-1 (34kD)

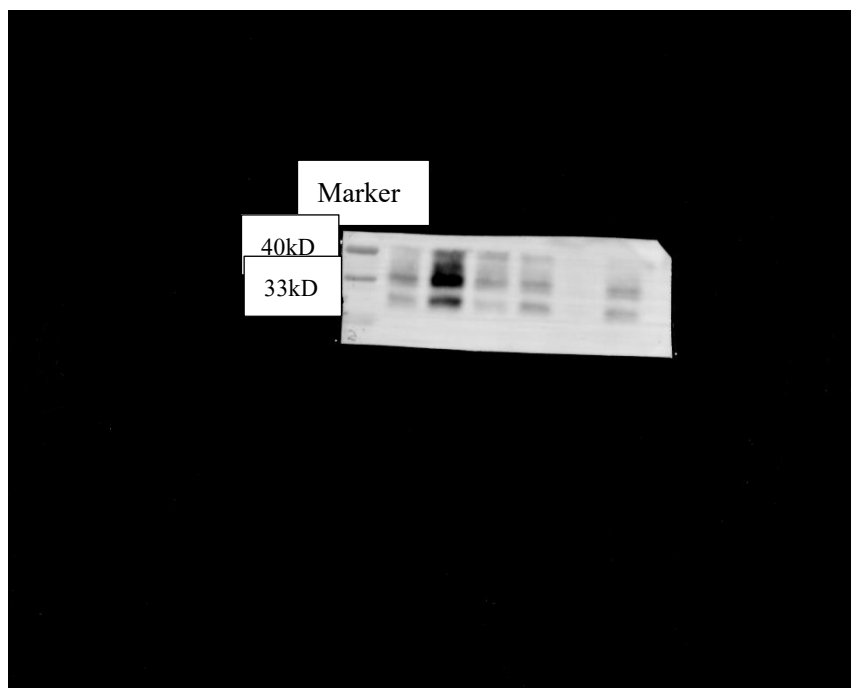
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



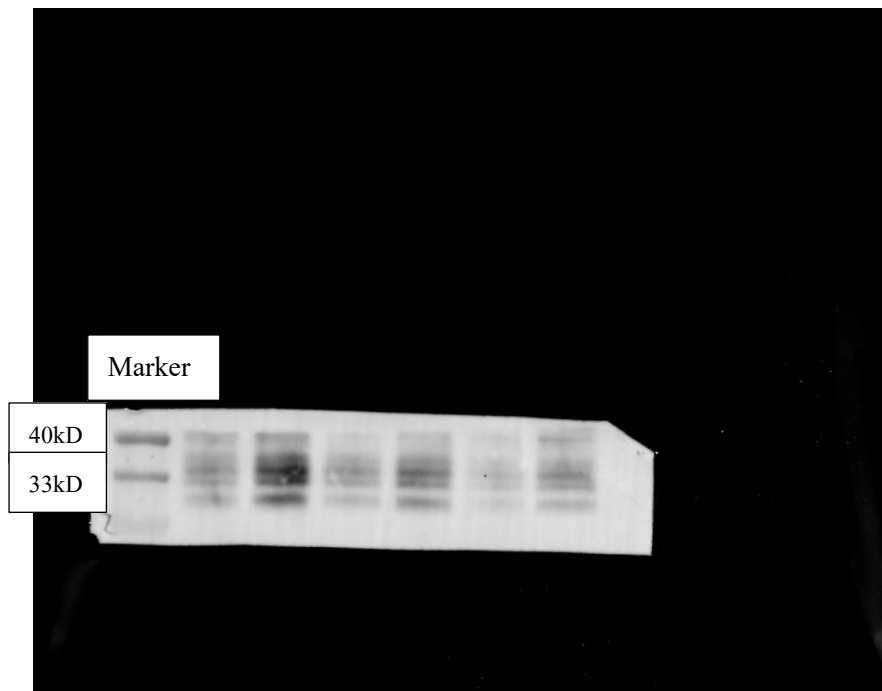
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

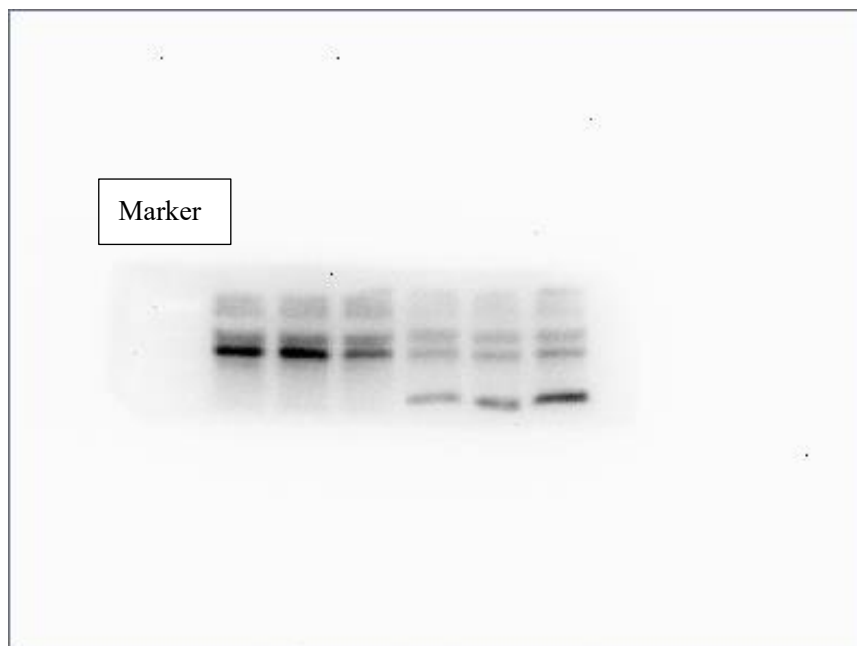
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



NAPE-PLD (46kD)

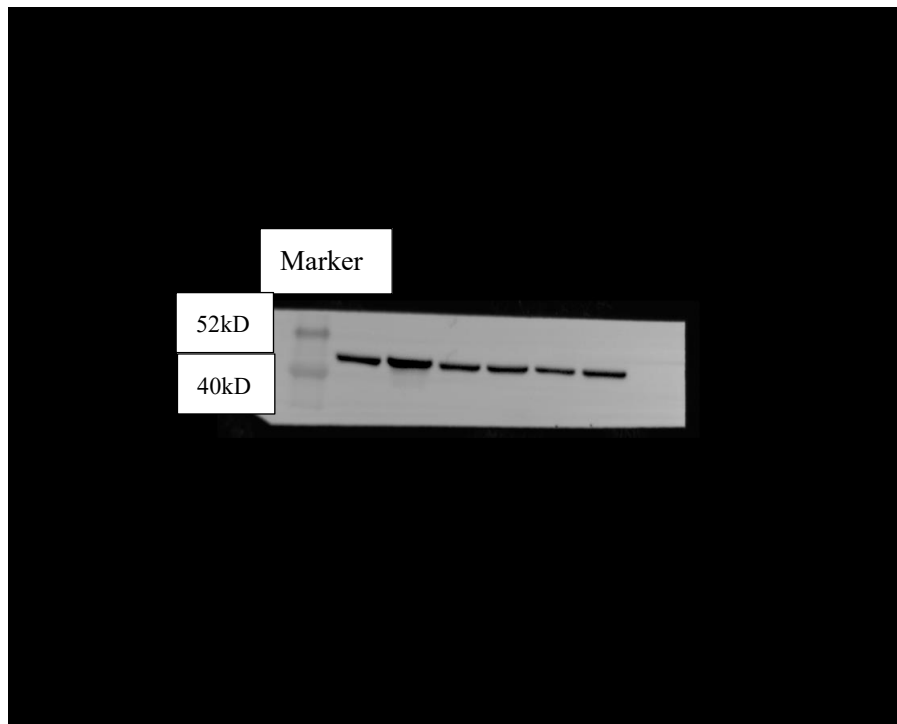
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



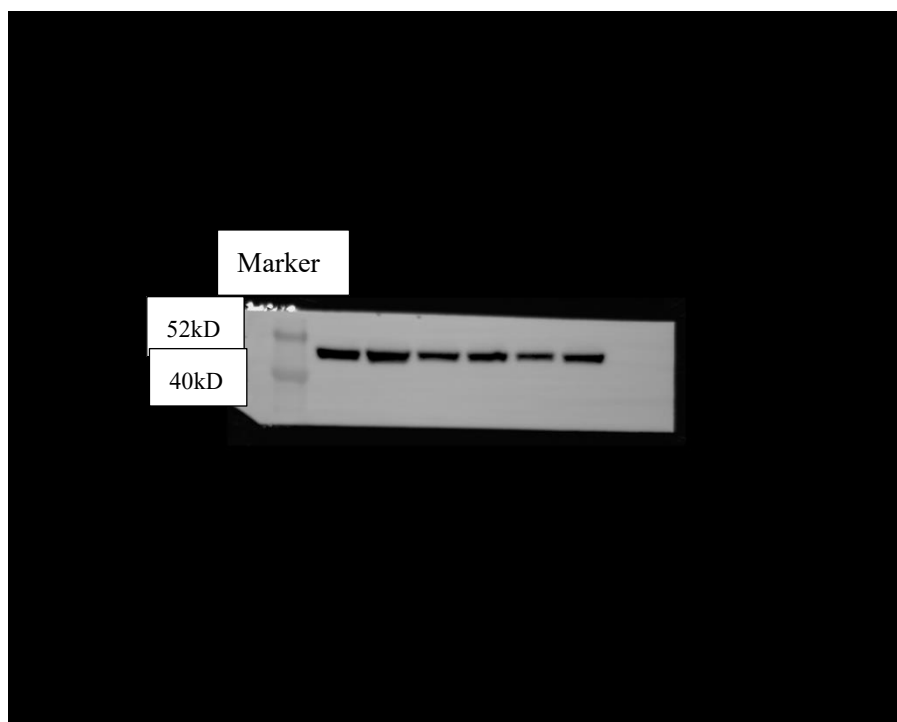
Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

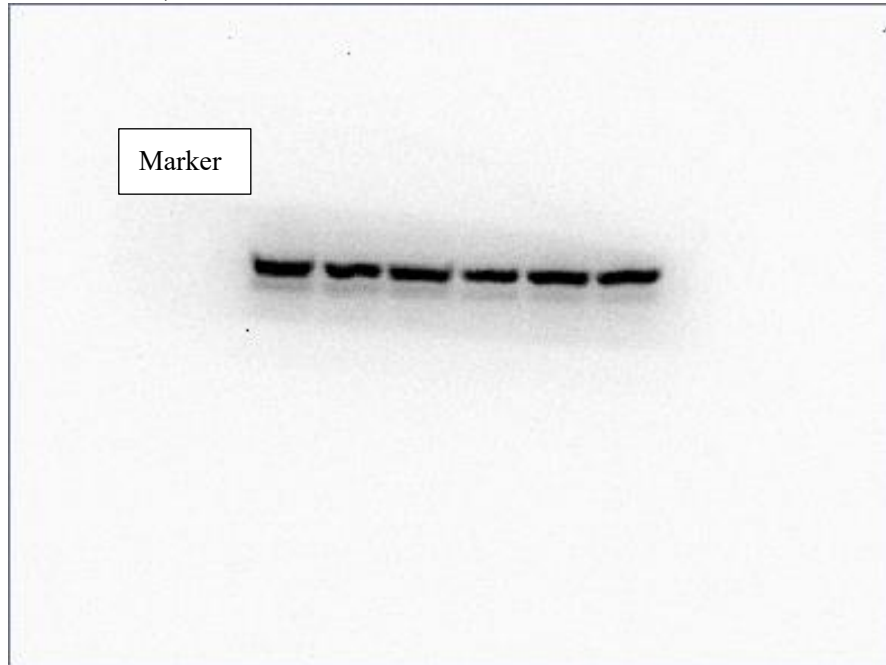
Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



β -actin (42kD)

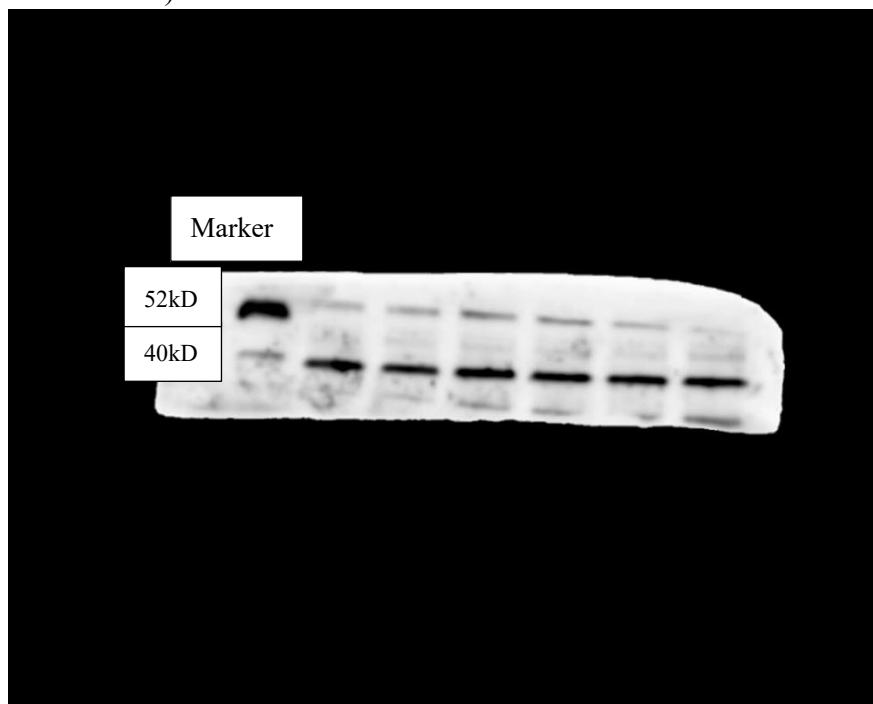
Repeat test 1

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 2

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)



Repeat test 3

Left to right: HGC-27 (shNC + inhibitor-NC, shFAAH + inhibitor-NC, shFAAH + inhibitor-1275), MKN-1 (pcDNA + mimic-NC, pcFAAH + mimic-NC, pcFAAH + mimic-1275)

