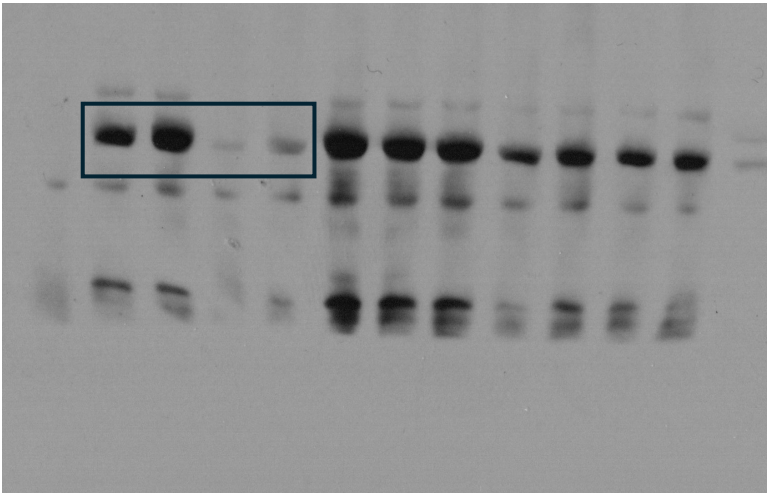
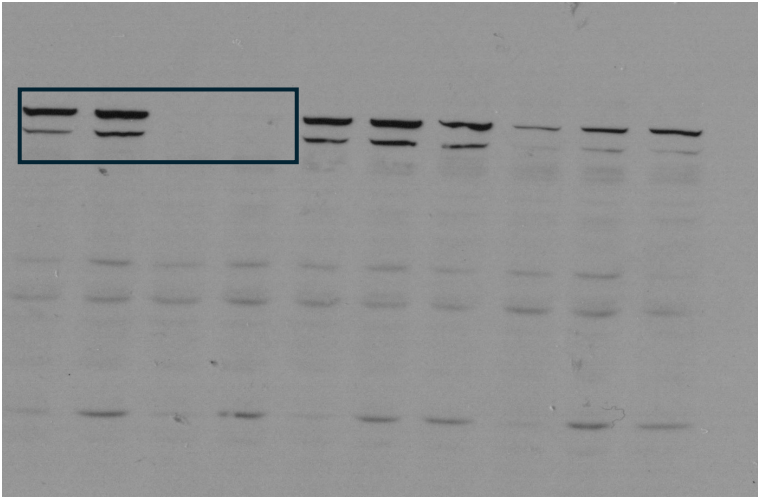


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 1B

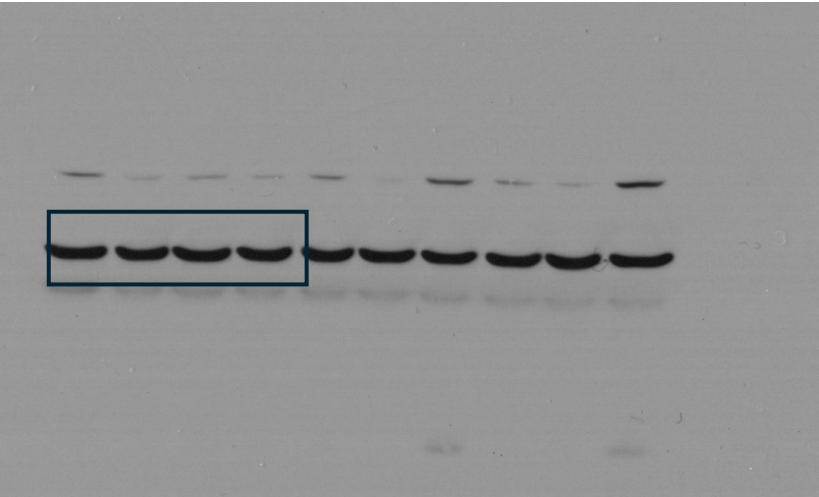
ROCK1 IVK



ROCK1 (INPUT)

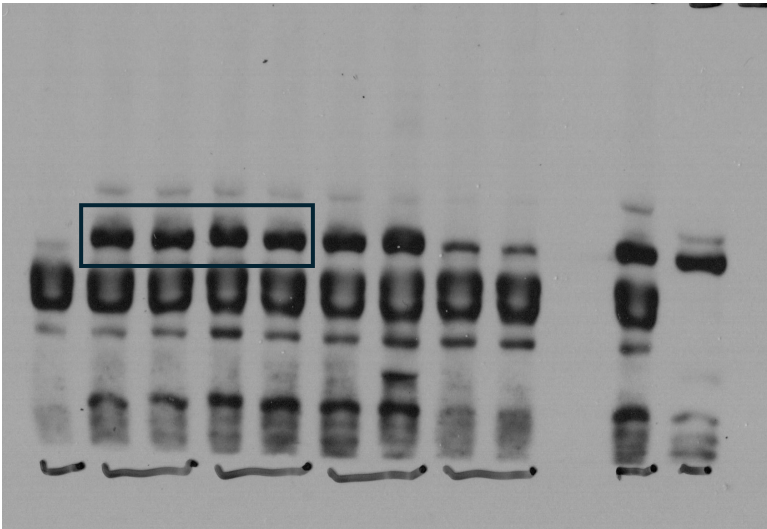


TUBULIN (INPUT)

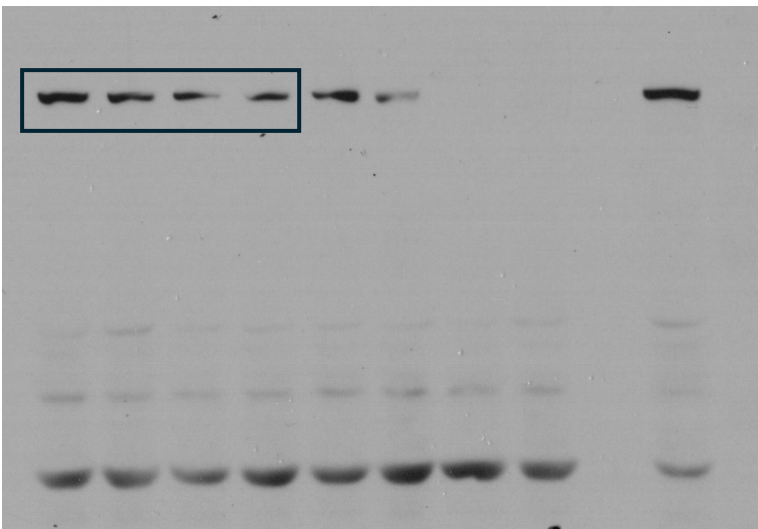


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 1C

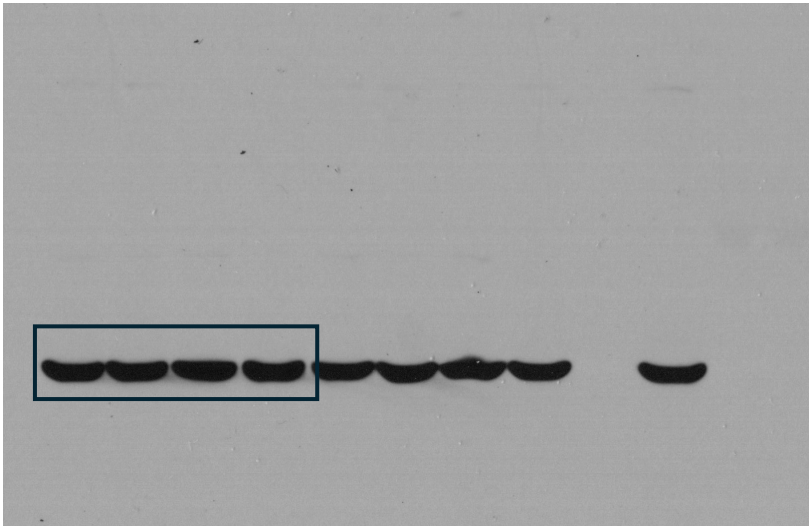
ROCK2 IVK



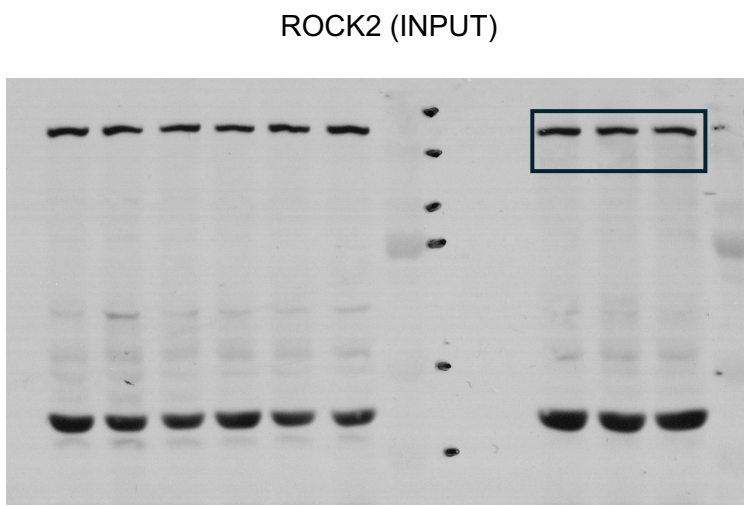
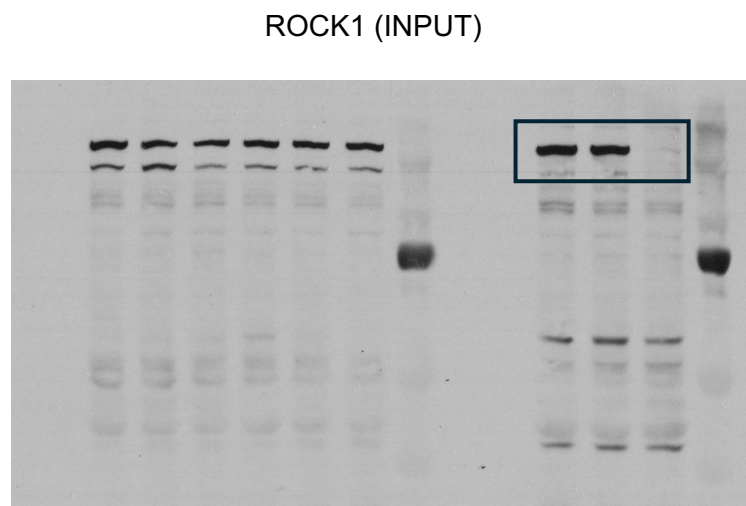
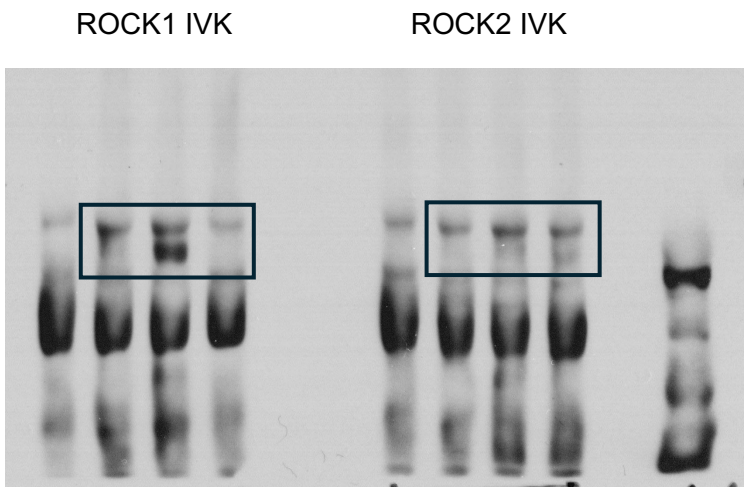
ROCK2 (INPUT)



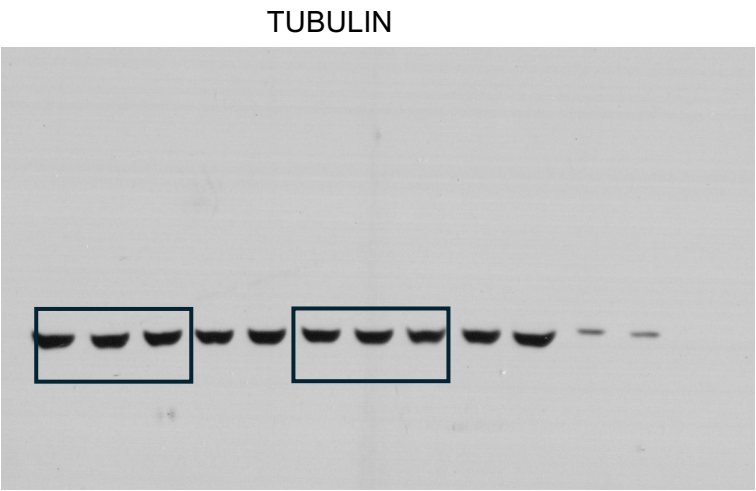
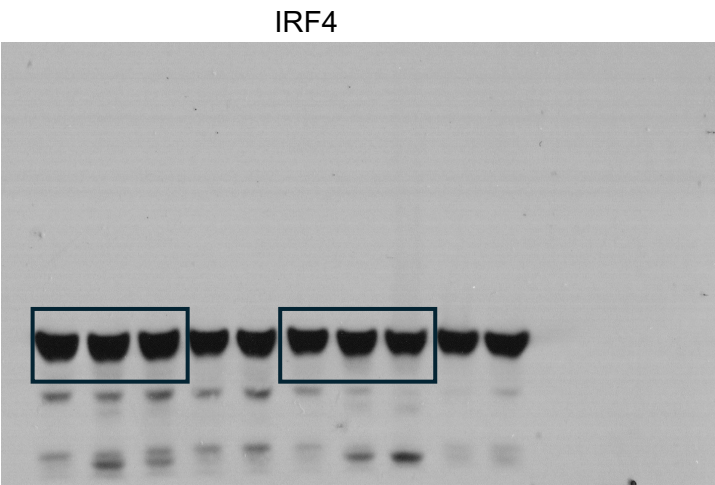
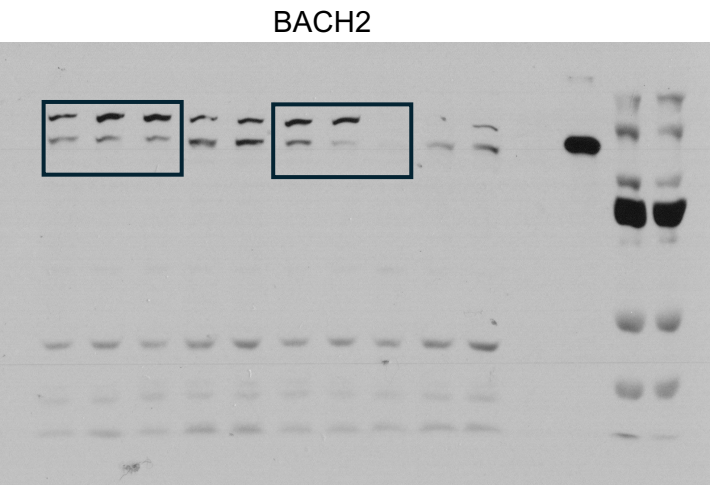
TUBULIN (INPUT)



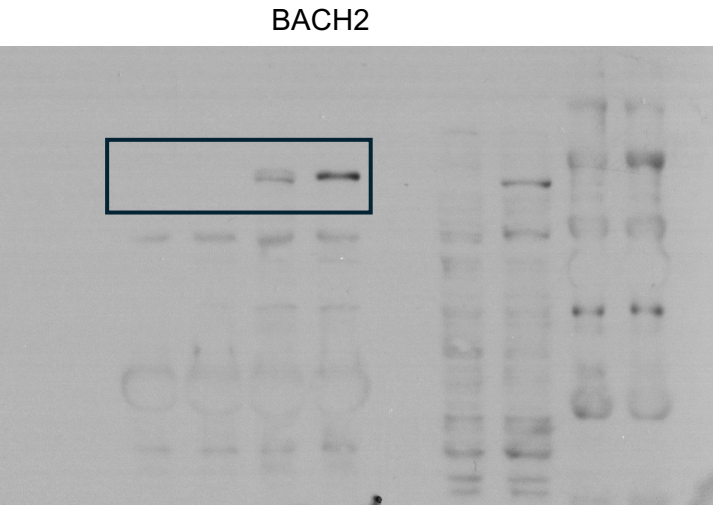
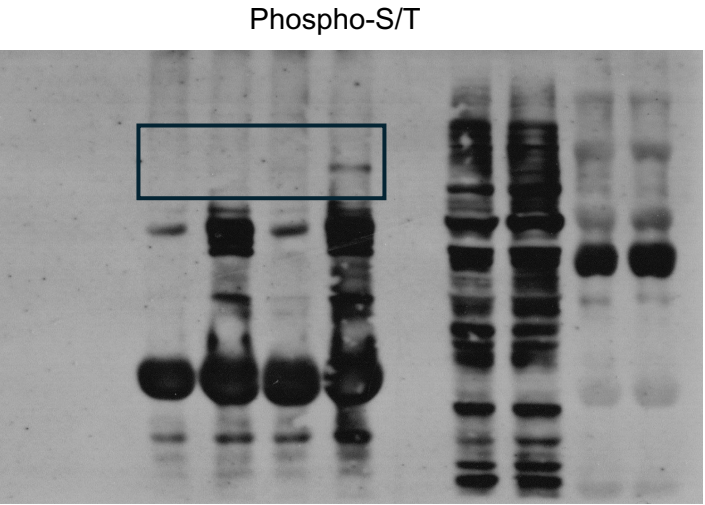
FULL UNEDITED BLOT/GEL FOR FIG. 2A



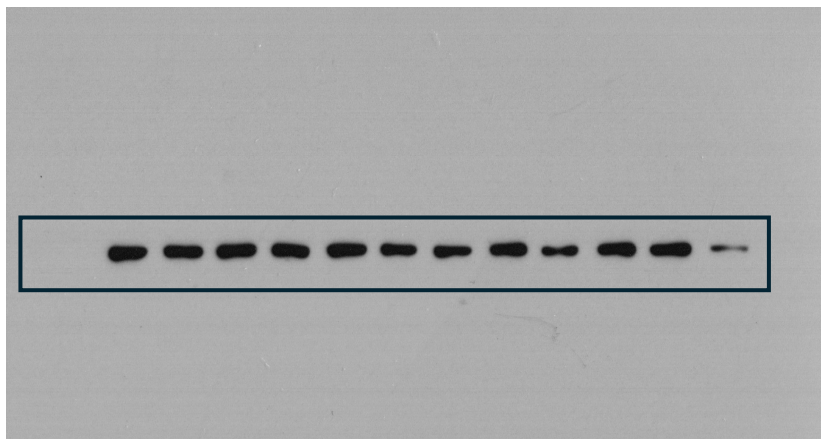
FULL UNEDITED BLOT/GEL FOR FIG. 3B



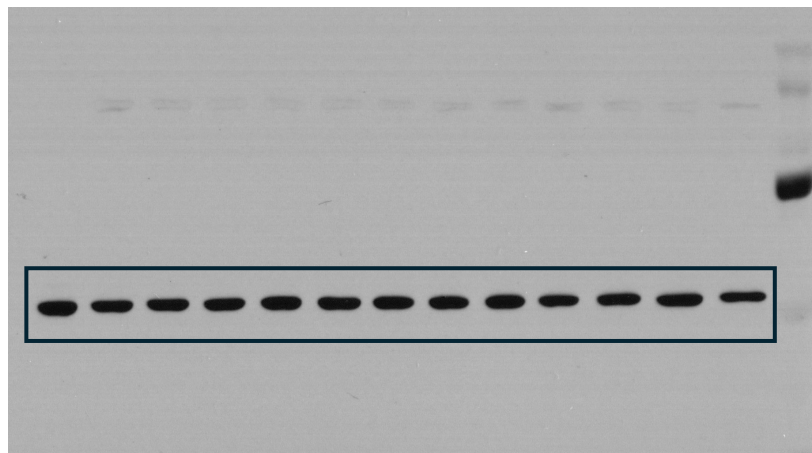
FULL UNEDITED BLOT/GEL FOR FIG. 3D



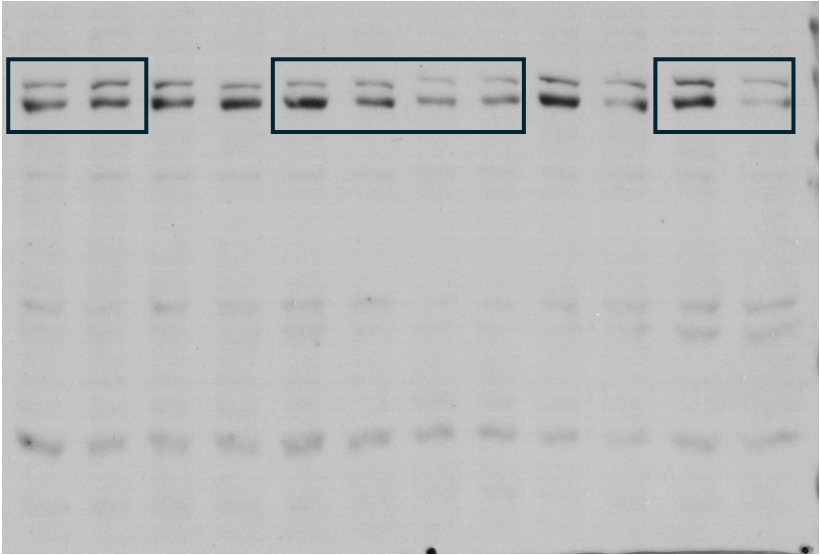
FLAG



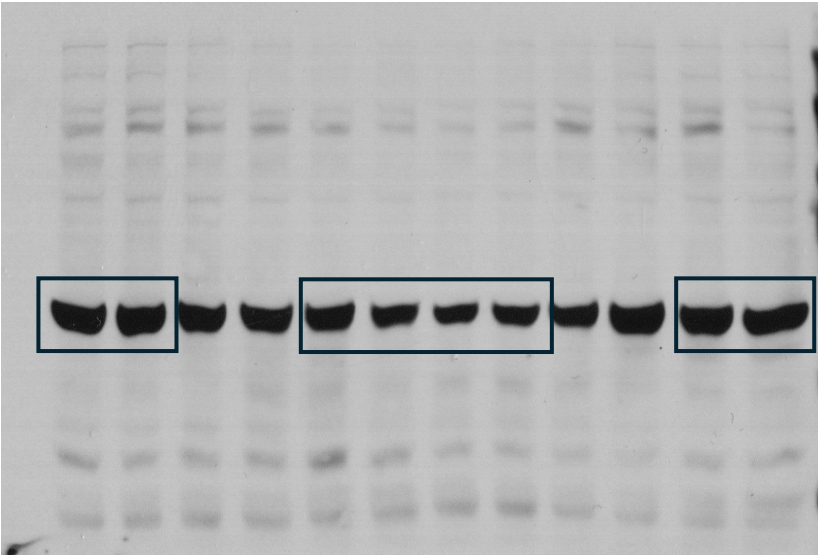
TUBULIN



BACH2



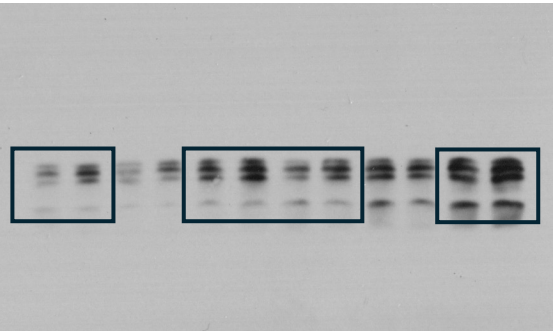
HDAC1



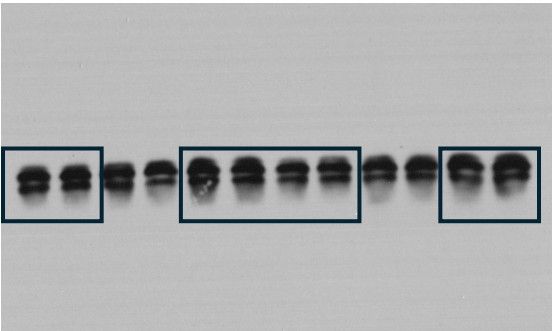
HDAC1

FULL UNEDITED BLOT/GEL FOR FIG. 6A

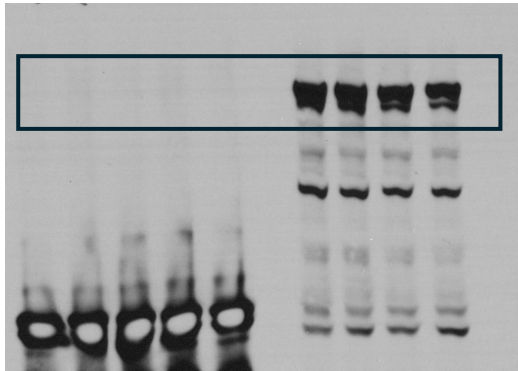
Phospho-4EBP1



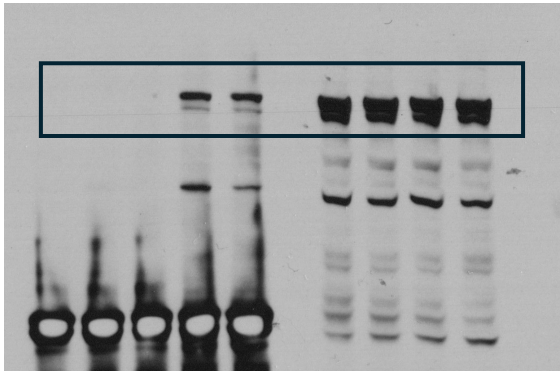
4EBP1



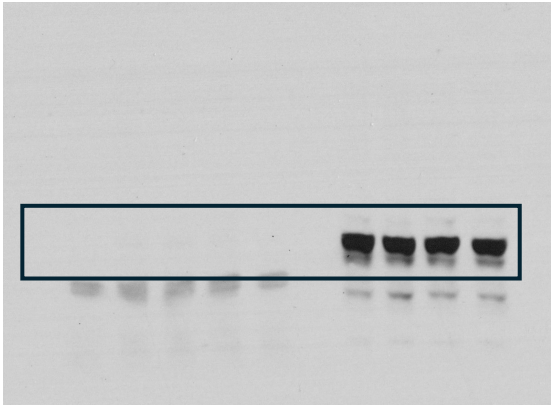
RAPTOR (LEFT PANEL)



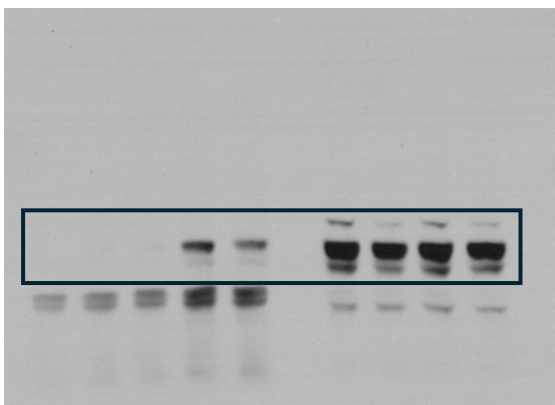
RAPTOR (RIGHT PANEL)



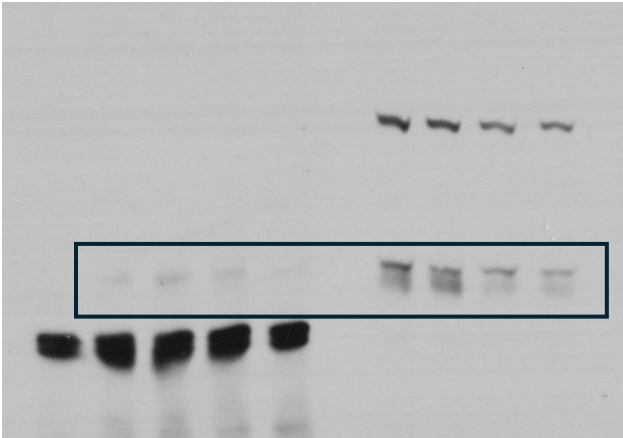
TRAF6 (LEFT PANEL)



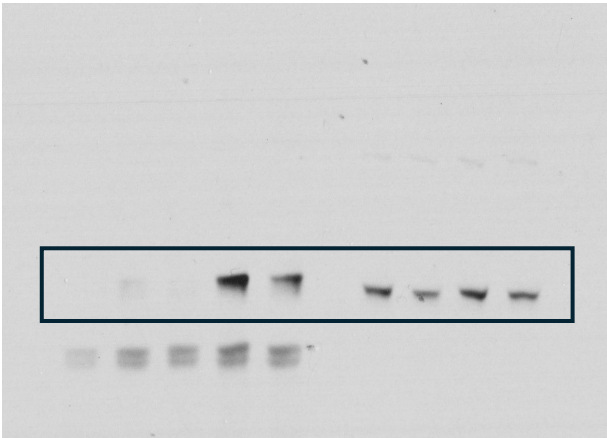
TRAF6 (RIGHT PANEL)



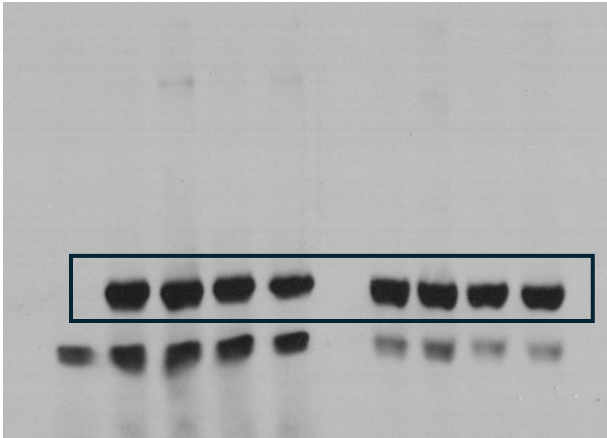
Phospho-p62 (S349) (LEFT PANEL)



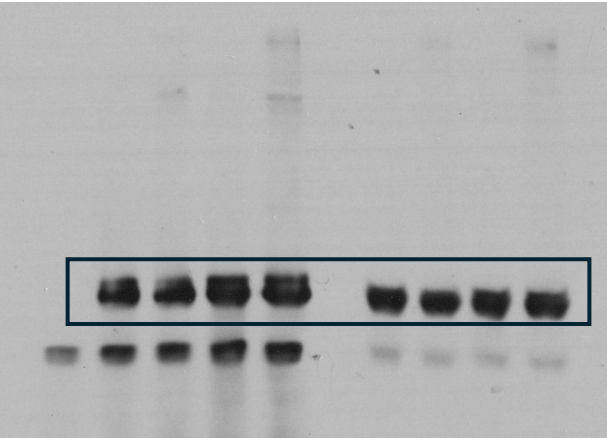
Phospho-p62 (S349) (RIGHT PANEL)



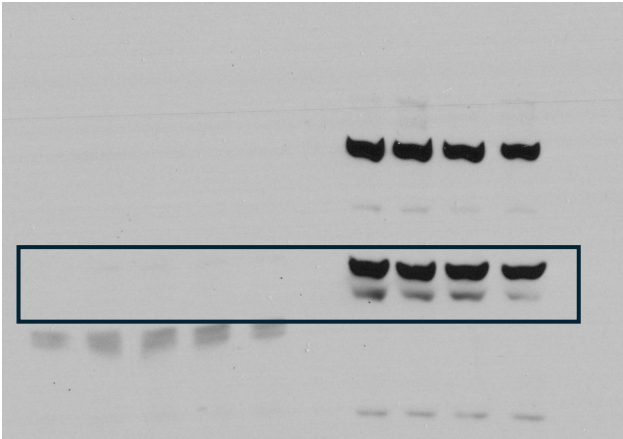
p62 (LEFT PANEL)



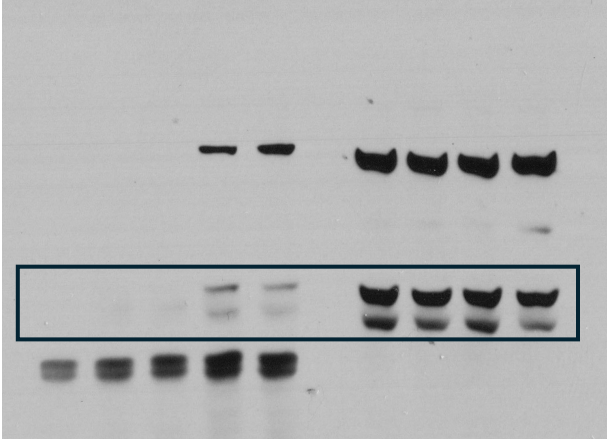
p62 (RIGHT PANEL)



KEAP1 (LEFT PANEL)



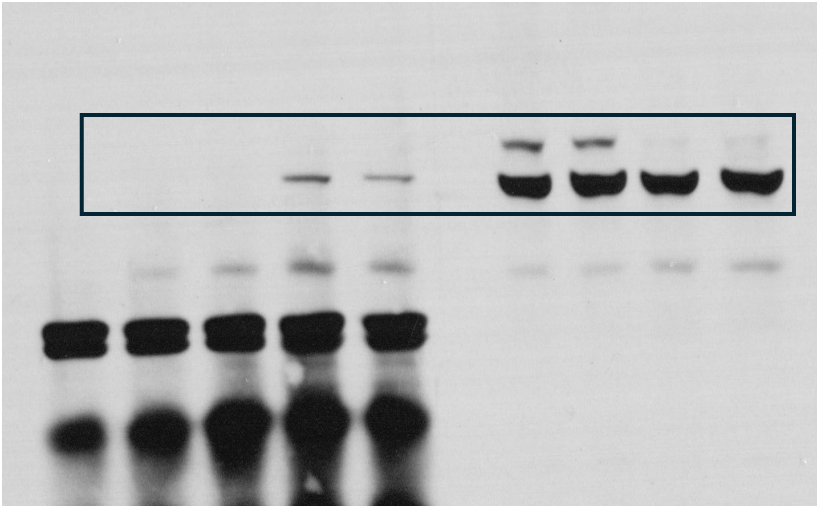
KEAP1 (RIGHT PANEL)



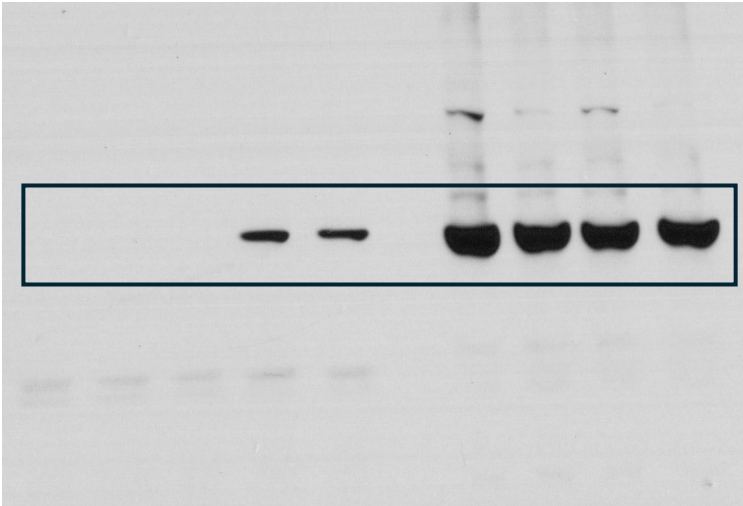
← ? KEAP1 dimer

← KEAP1

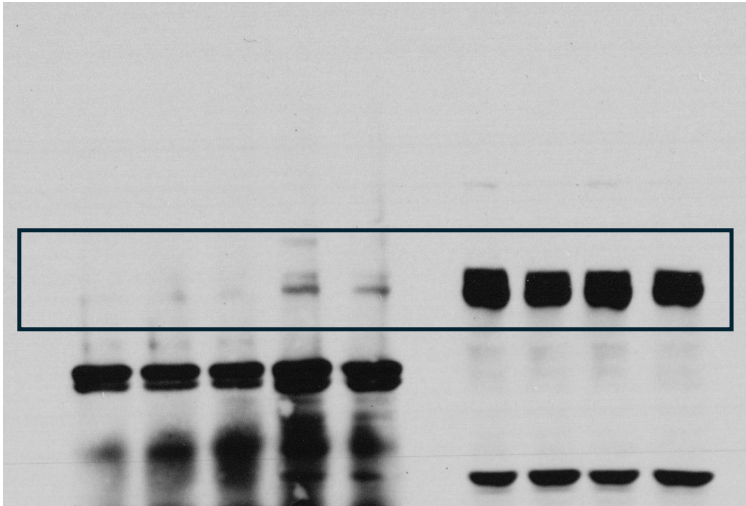
PHOSPHO-TBK1 (S172)



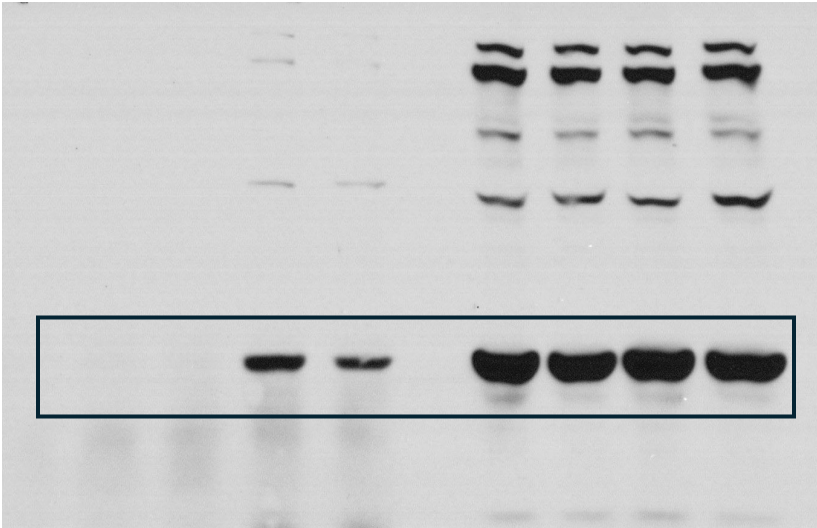
TBK1



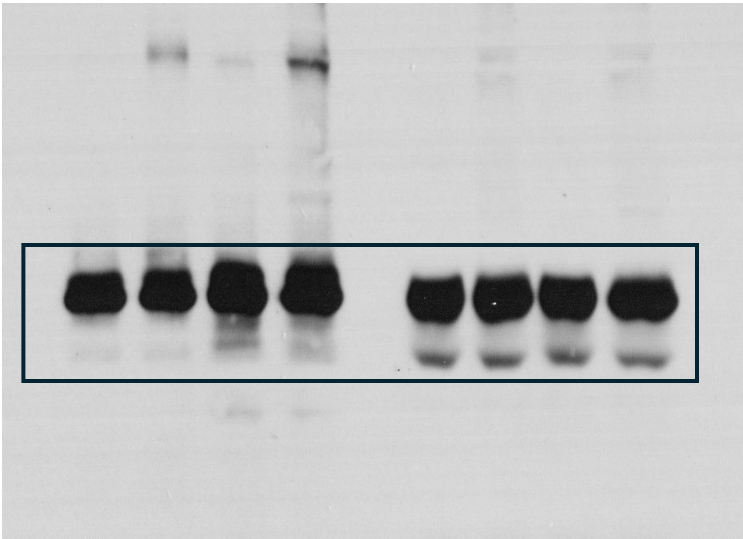
RIPK1



RIPK3

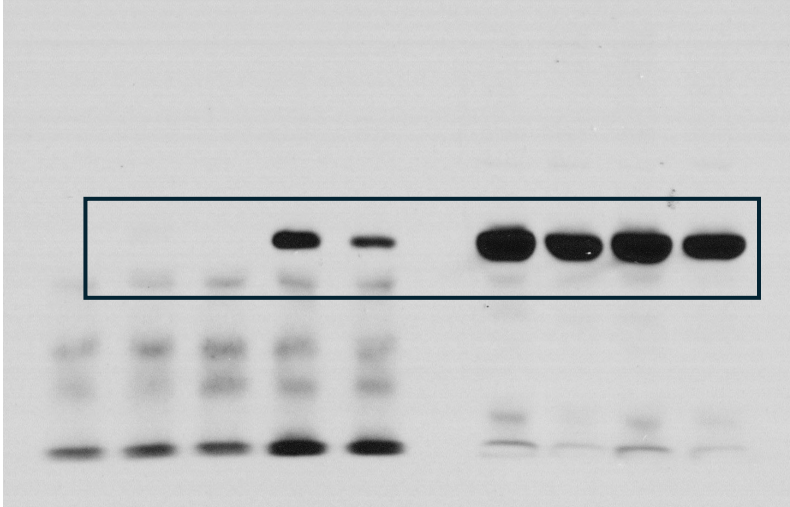


p62

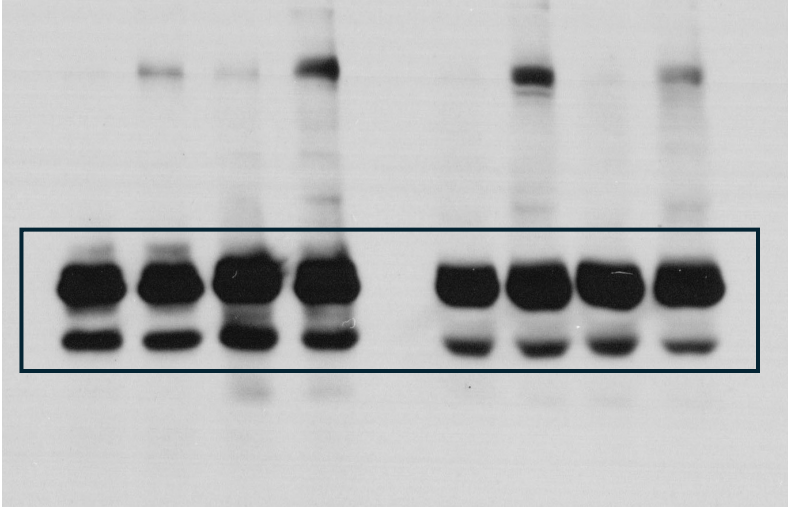


FULL UNEDITED BLOT/GEL FOR FIG. 6D

ZBP1

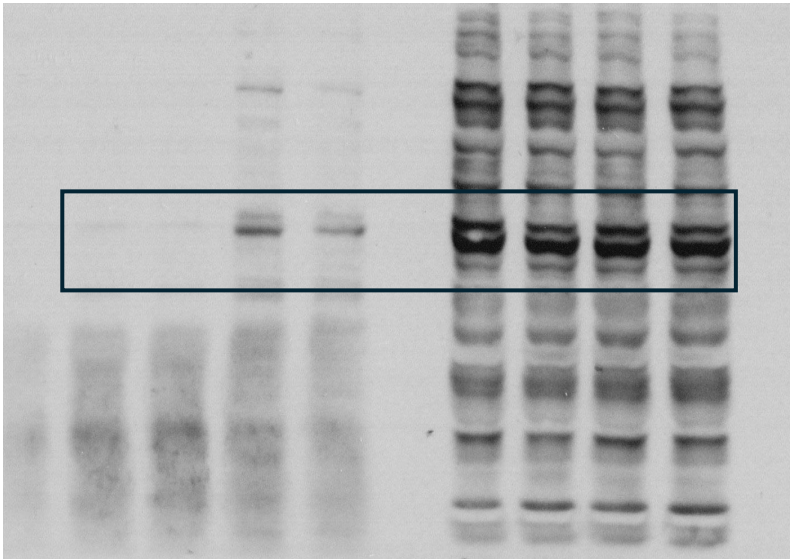


p62

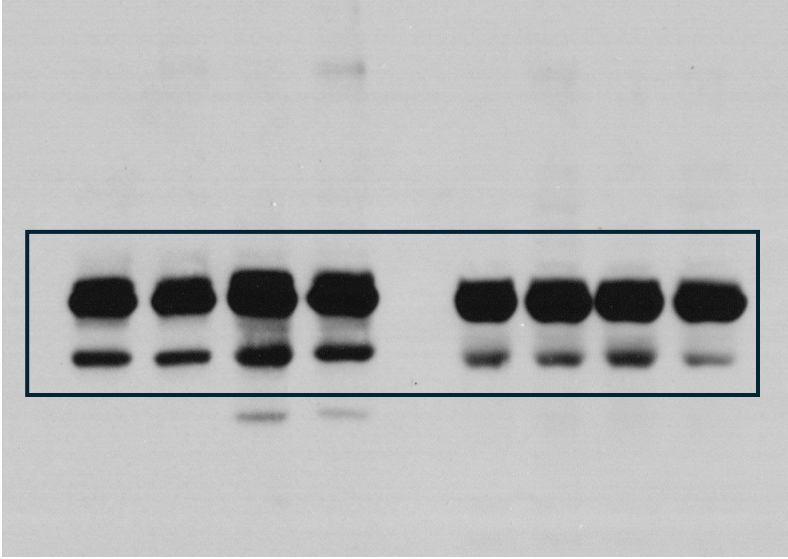


FULL UNEDITED BLOT/GEL FOR FIG. 6E

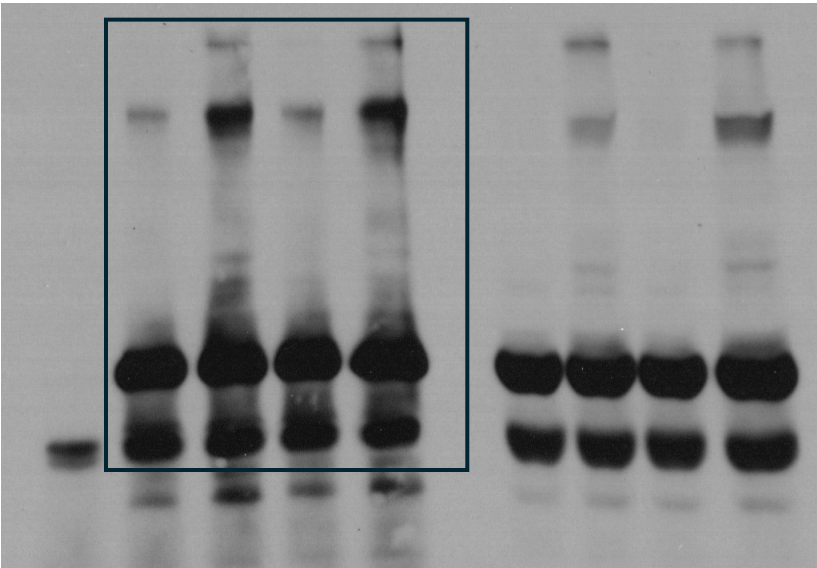
PLK1



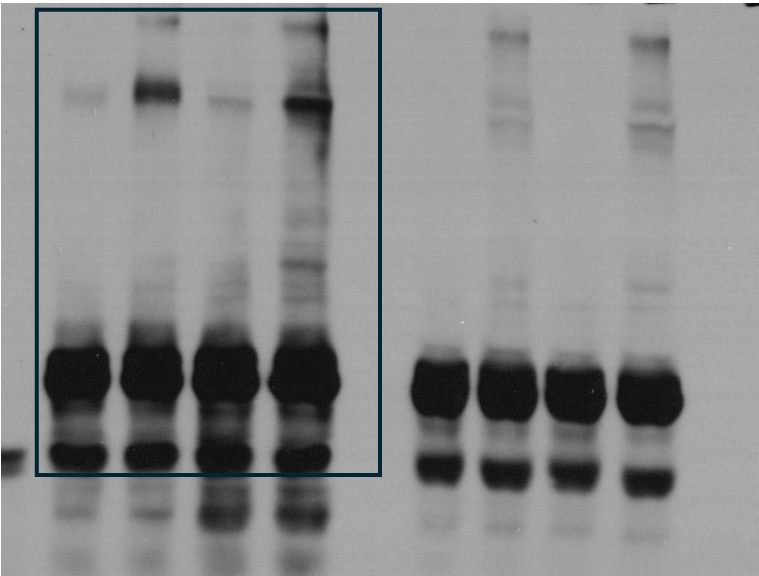
p62



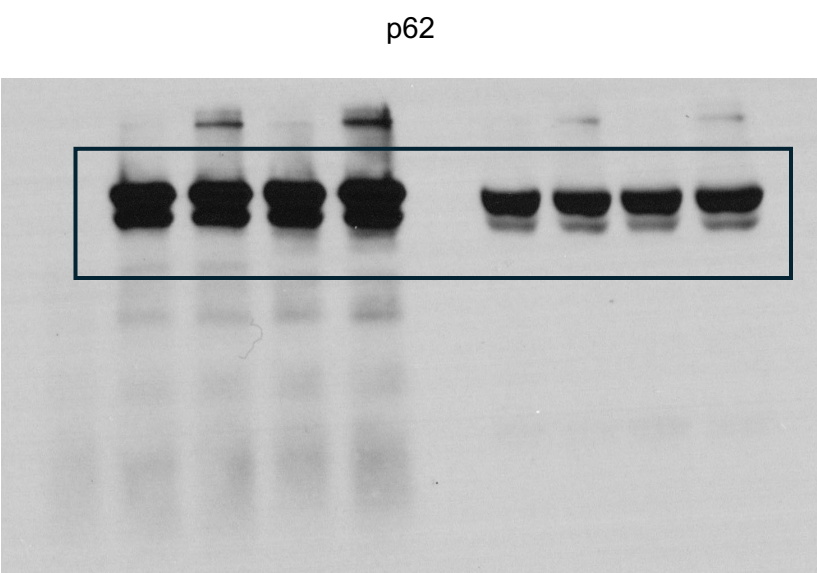
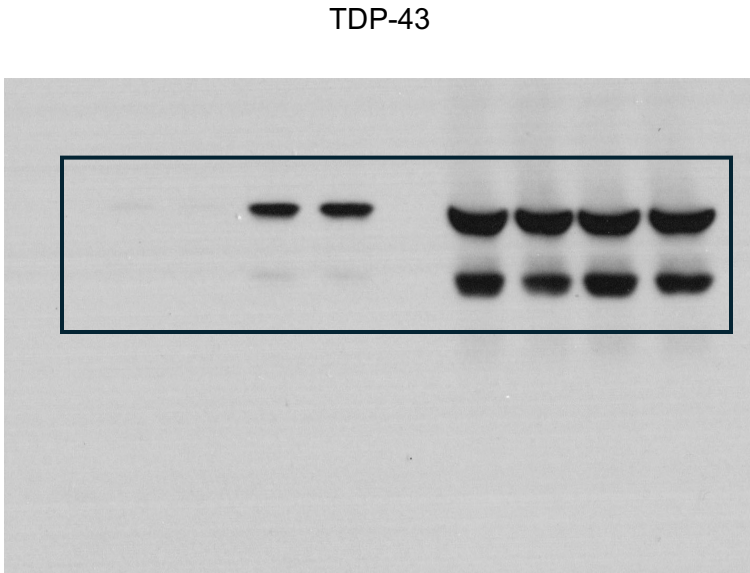
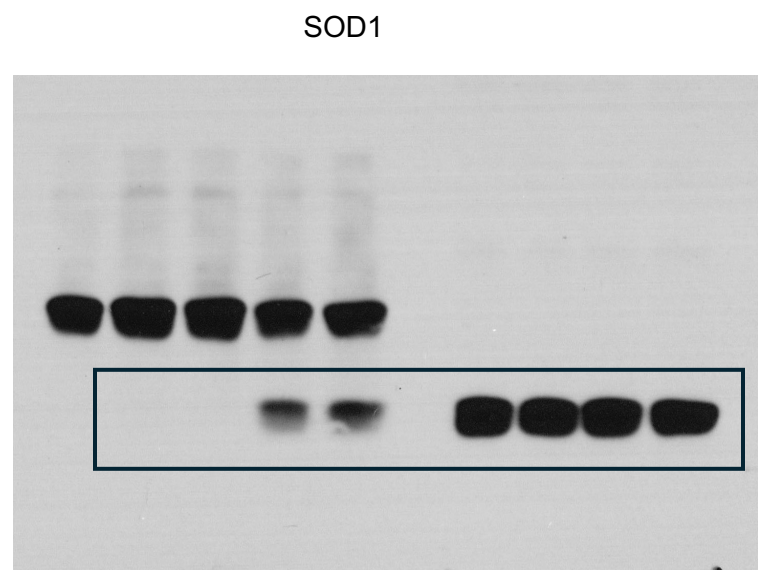
p62 (LEFT PANEL)



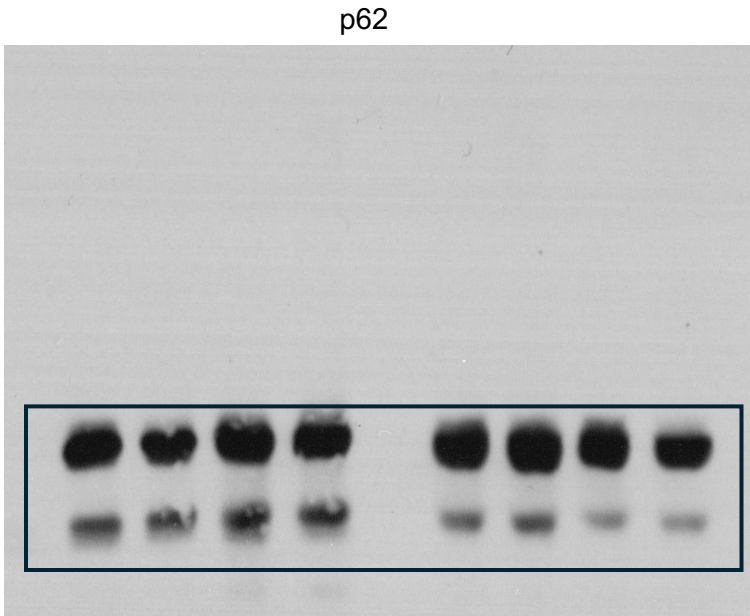
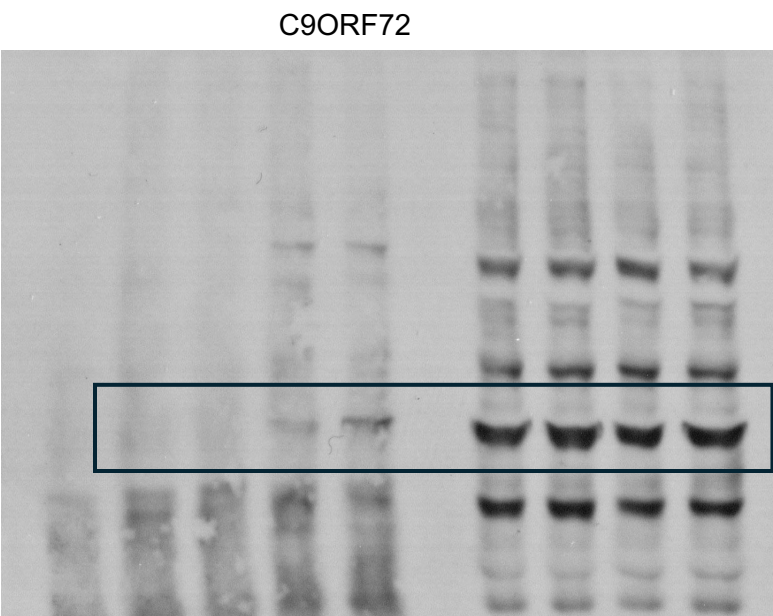
p62 (RIGHT PANEL)



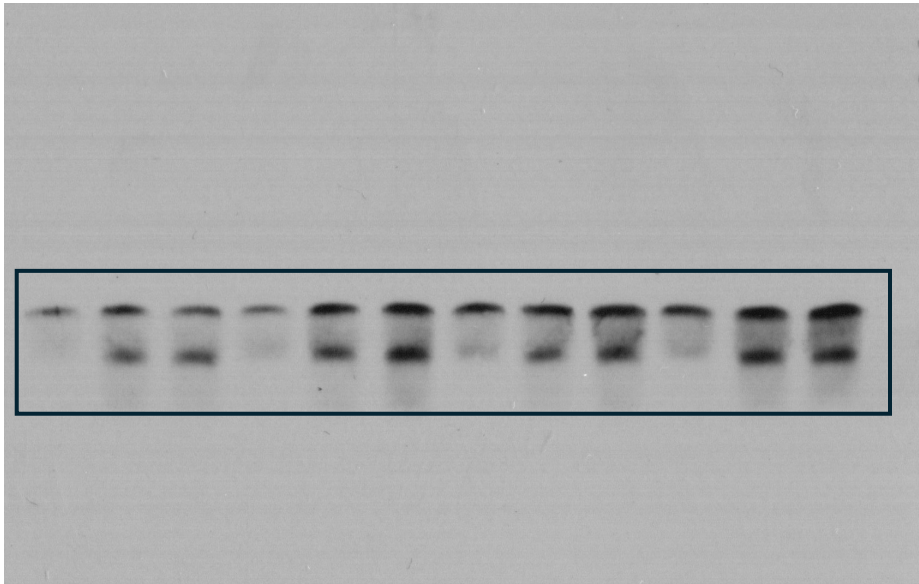
FULL UNEDITED BLOT/GEL FOR FIG. 6G



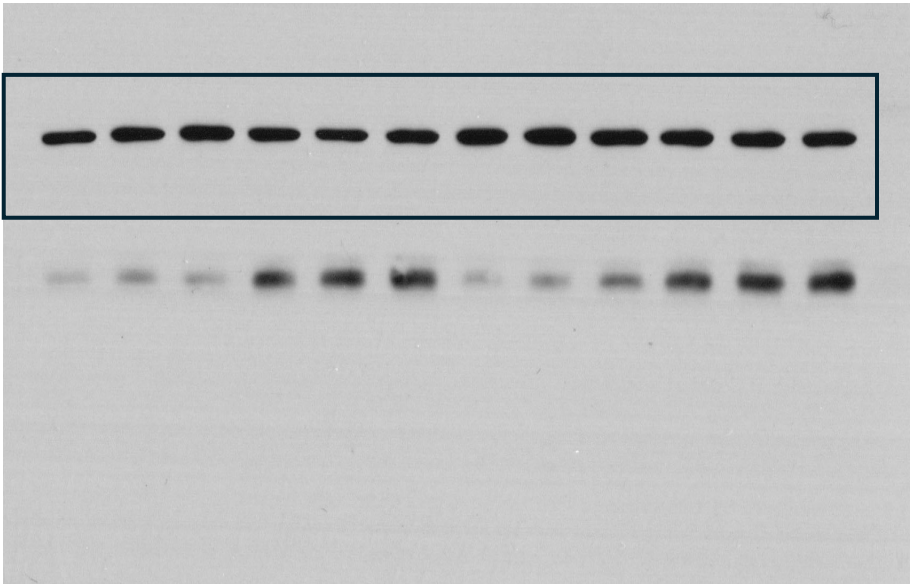
FULL UNEDITED BLOT/GEL FOR FIG. 6H



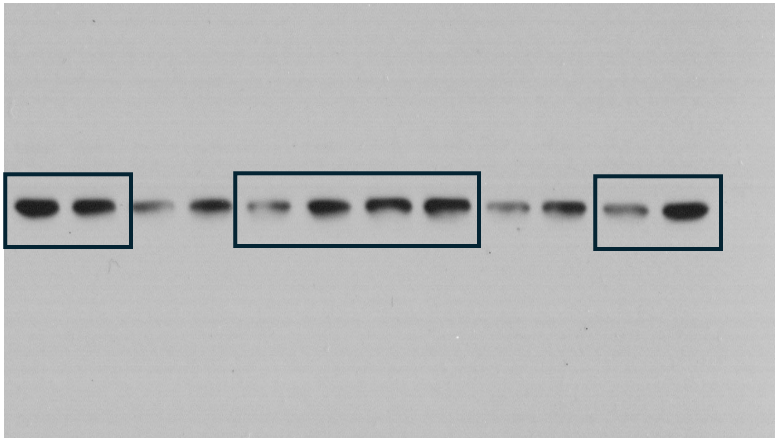
LC3A/B



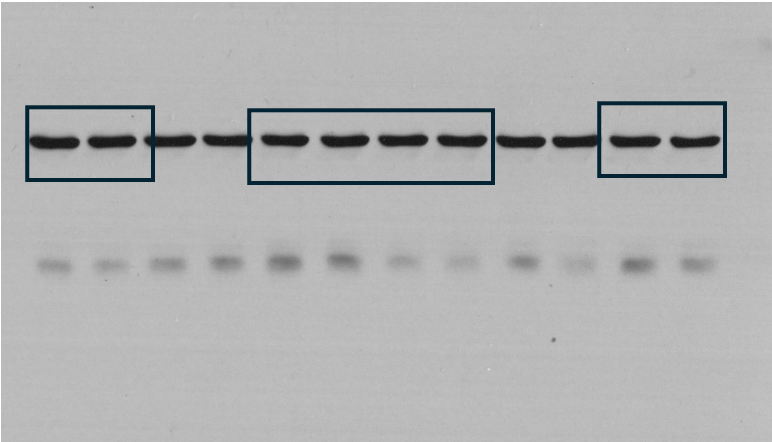
Tubulin



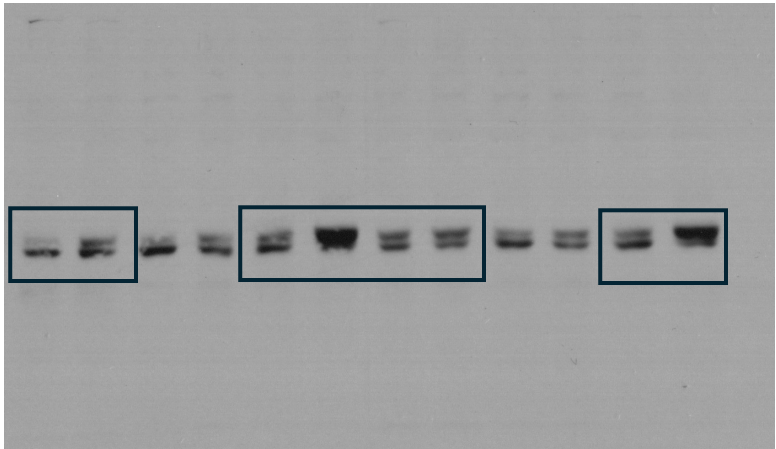
FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6A
phospho-pS6 (S240/244)



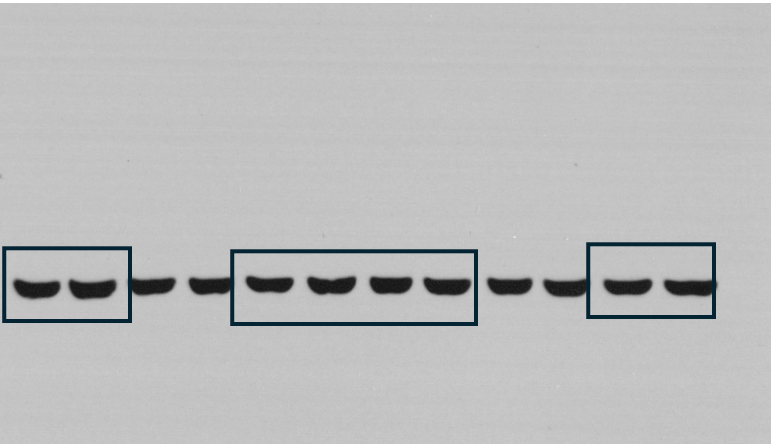
TUBULIN



FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6B
phospho-p70S6K (T389)

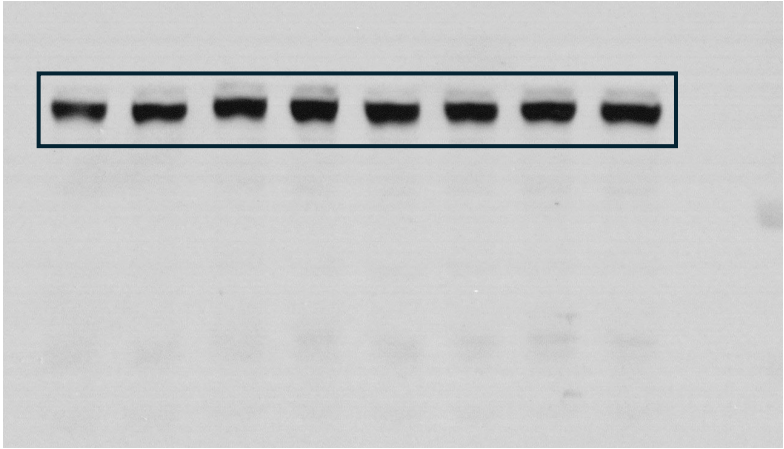


TUBULIN

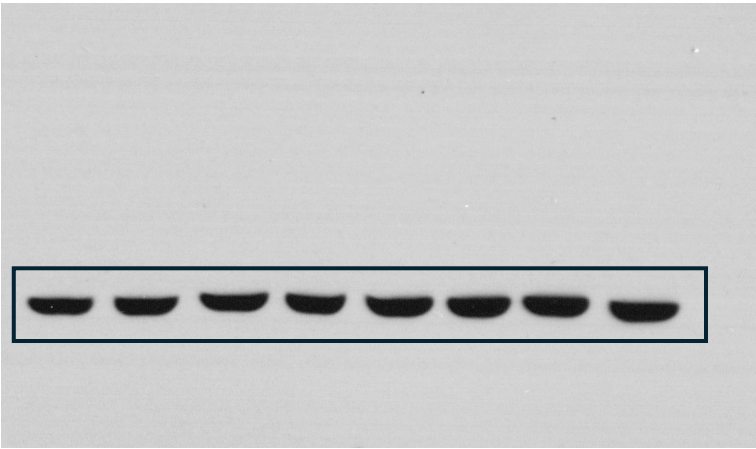


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6C

phospho-ULK1 (S757)

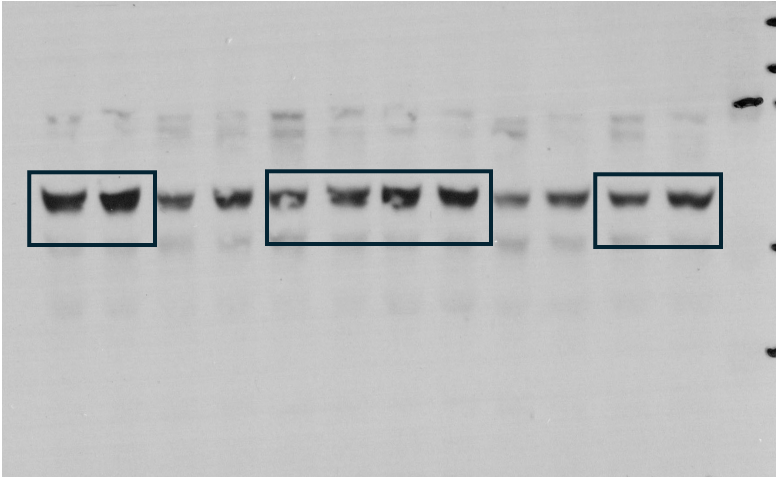


TUBULIN

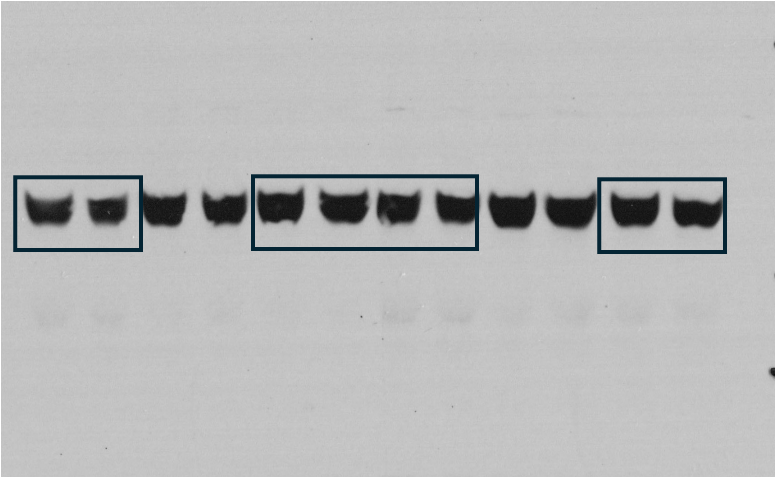


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6D

phospho-AKT (T308)

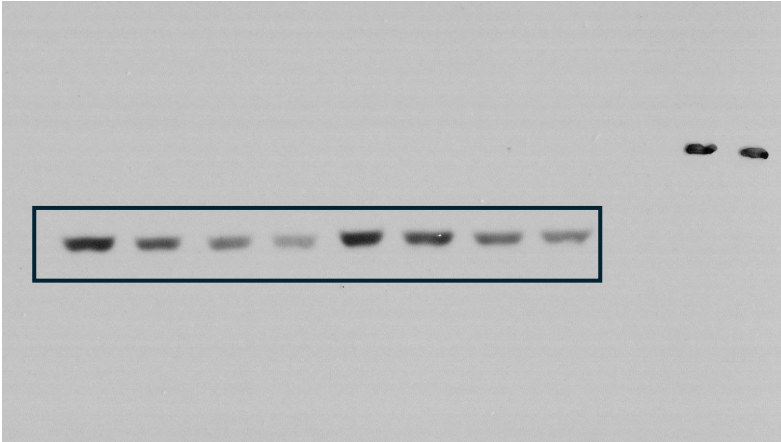


AKT

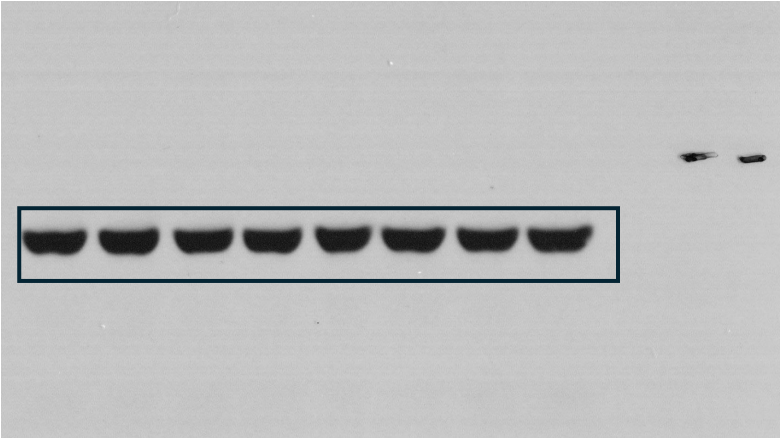


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6E

phospho-AKT (S473)

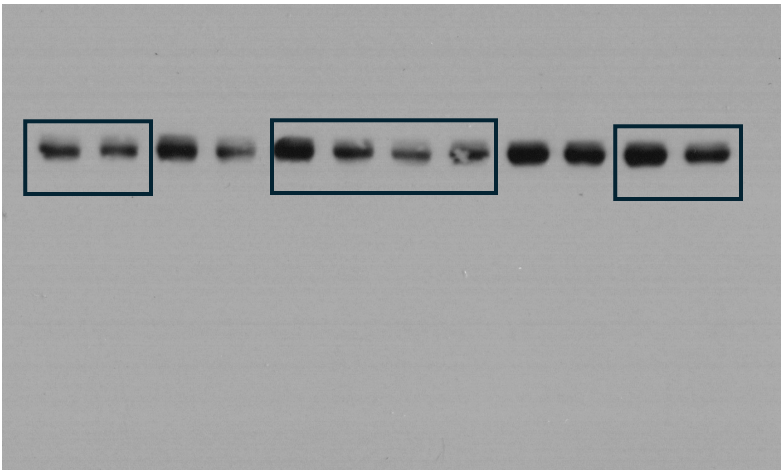


AKT

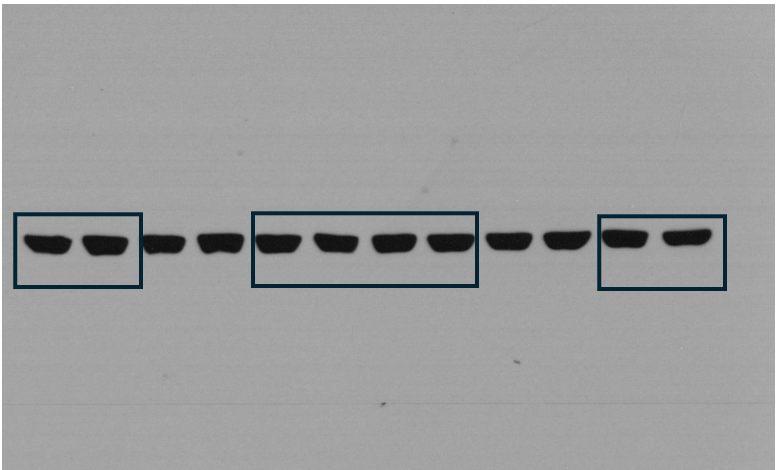


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6F

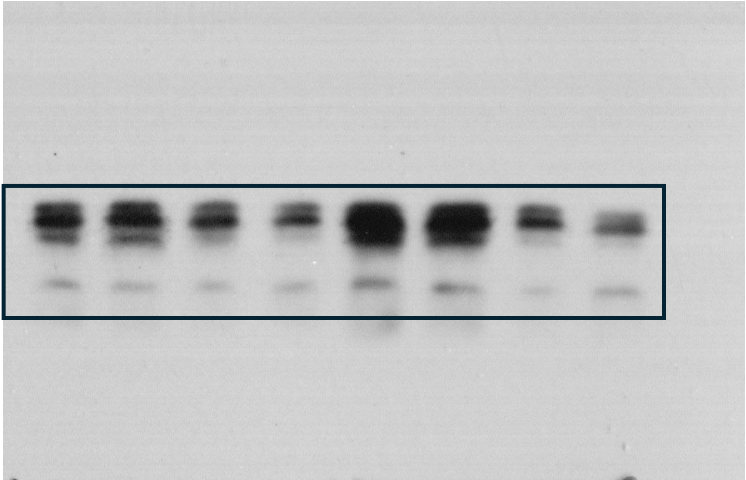
phospho-AMPK α (T172)



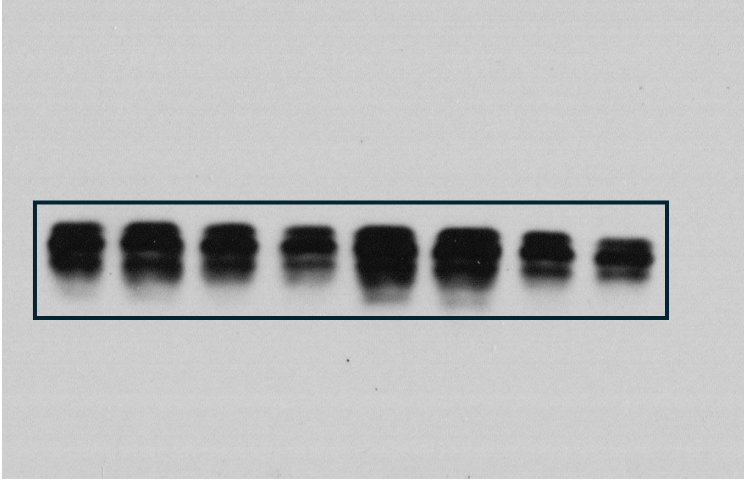
TUBULIN



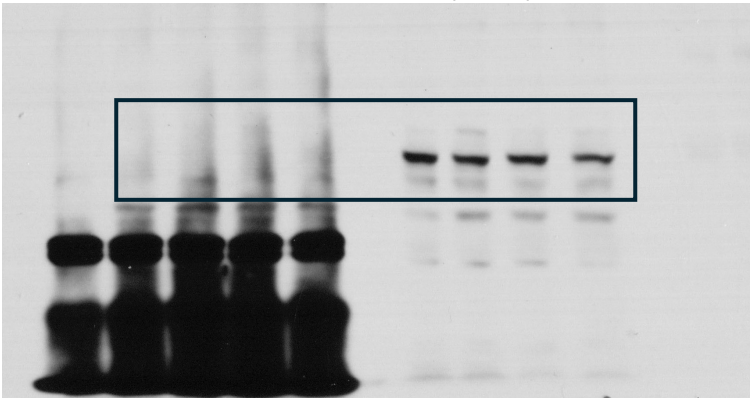
phospho-4EBP1



4EBP1



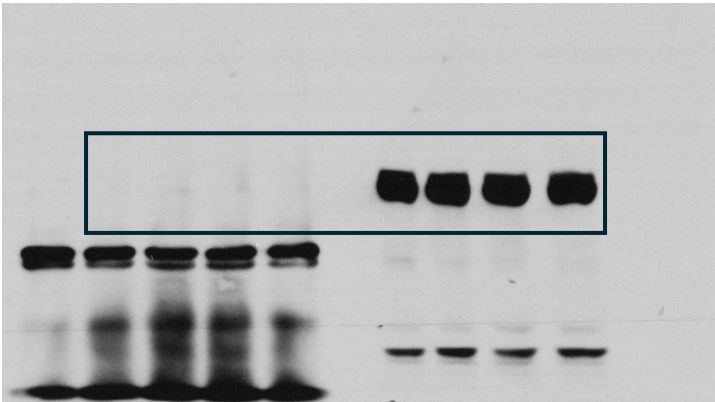
PHOSPHO-TBK1(S172)



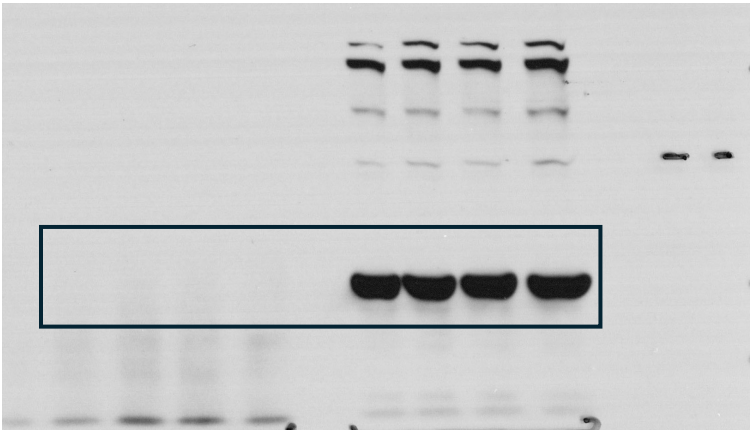
TBK1



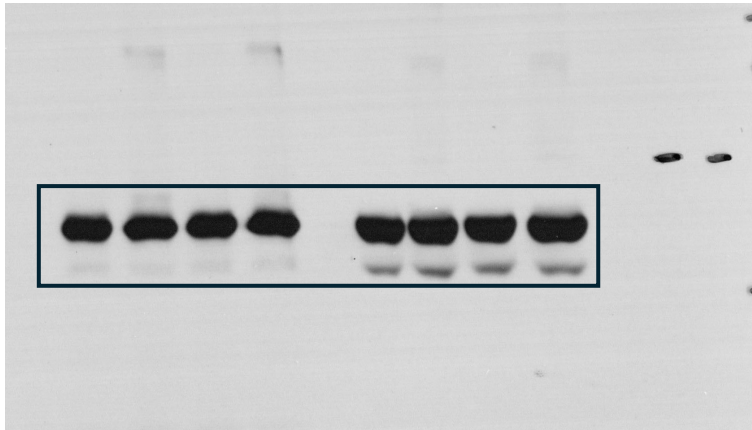
RIPK1



RIPK3

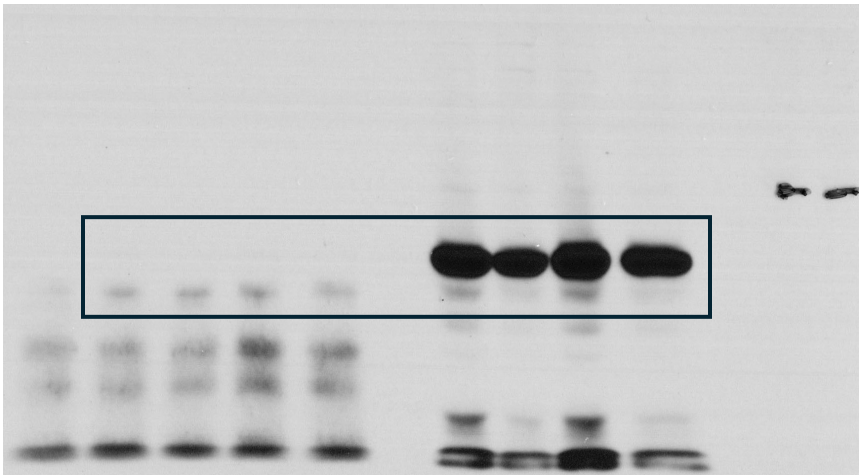


p62

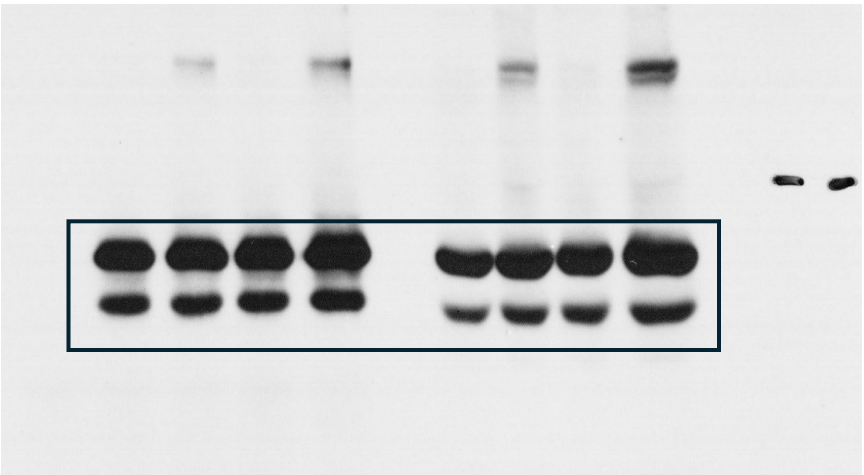


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6I

ZBP1

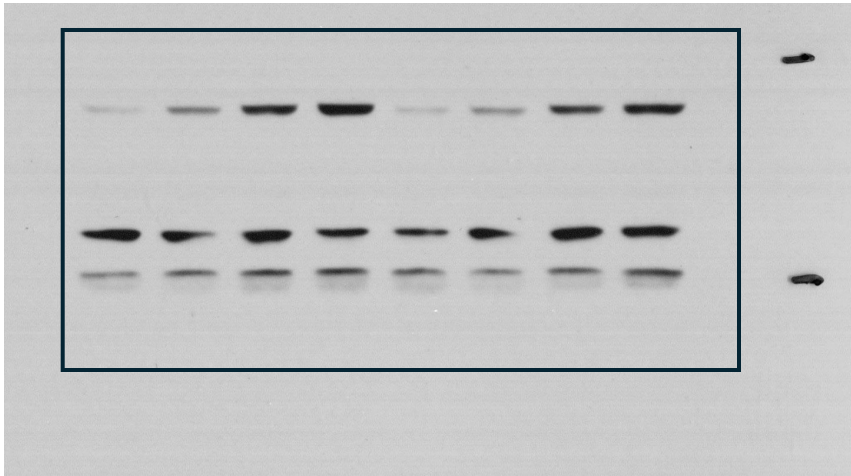


p62

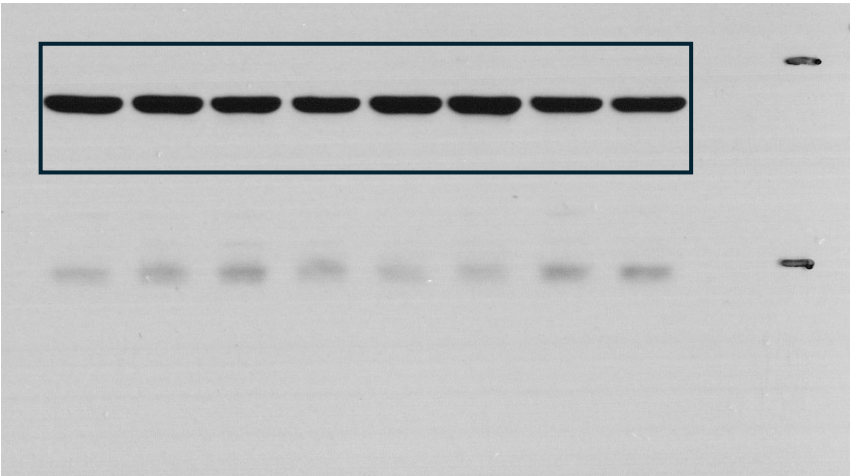


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6J

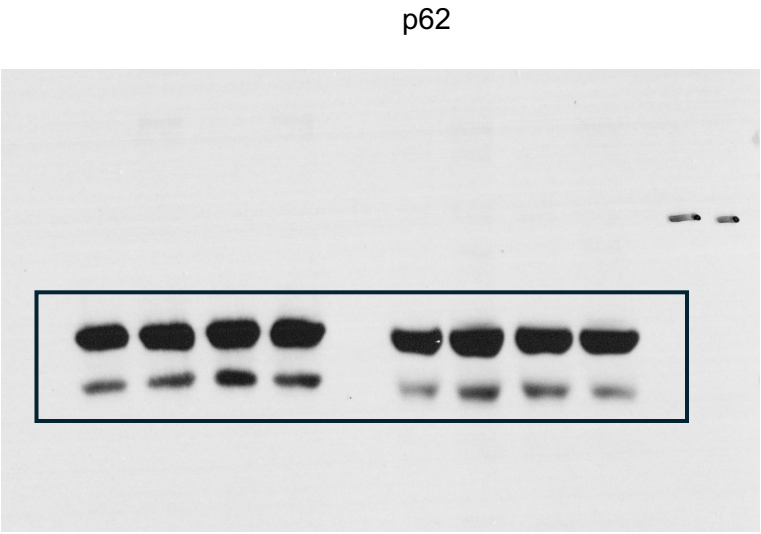
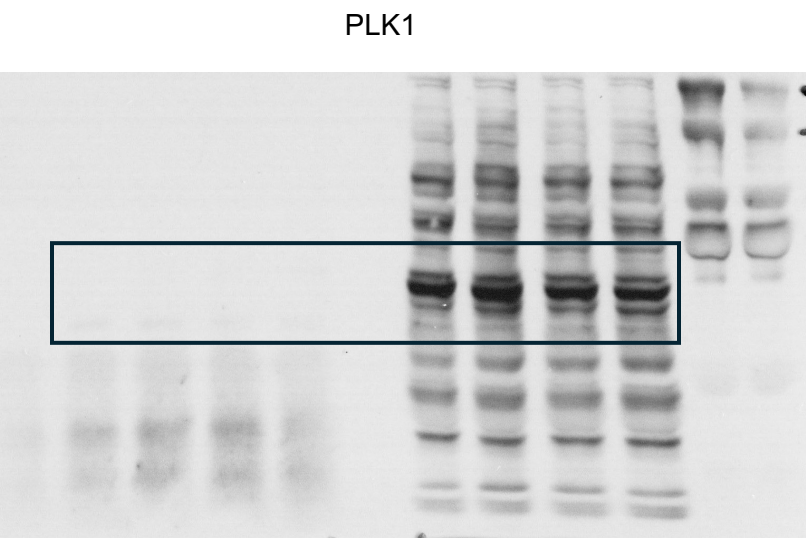
MLKL



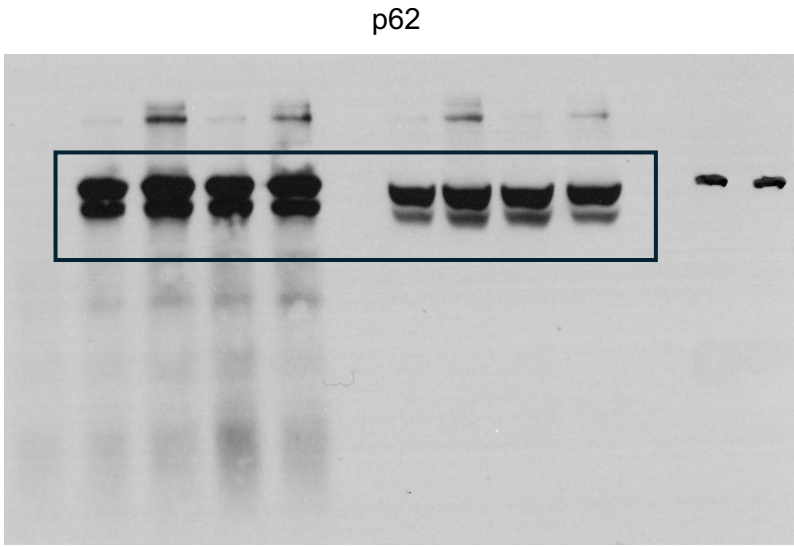
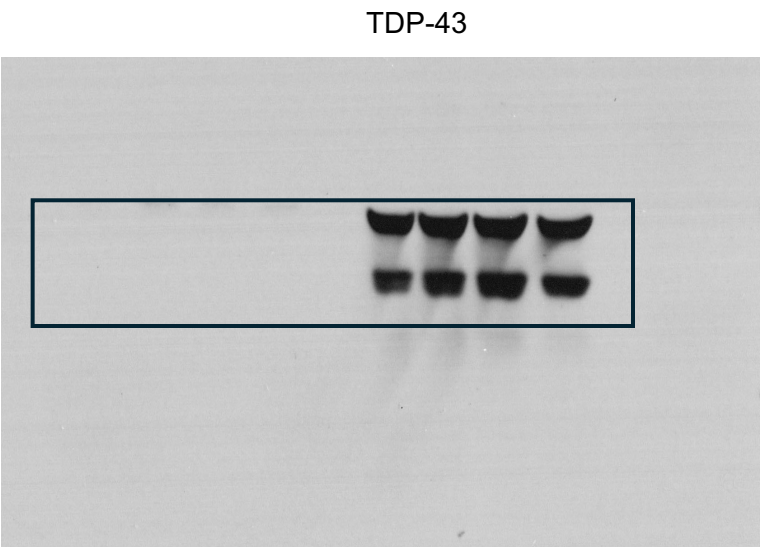
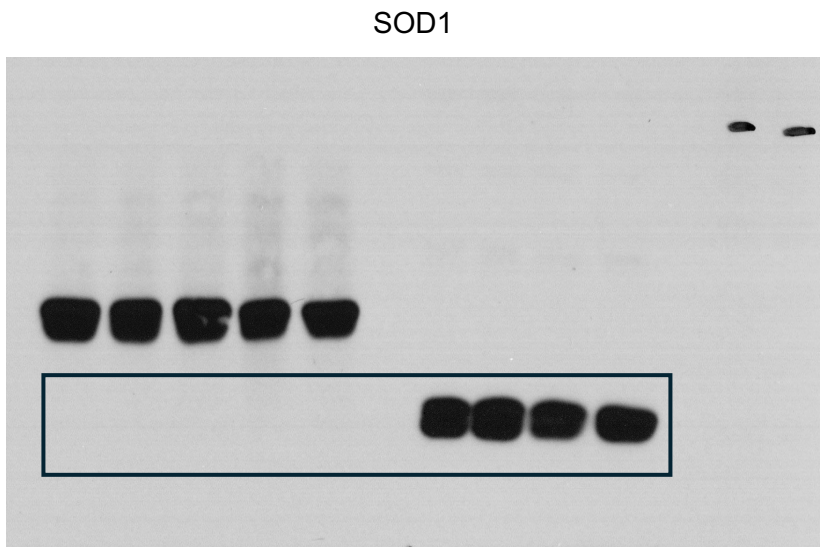
TUBULIN



FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6L

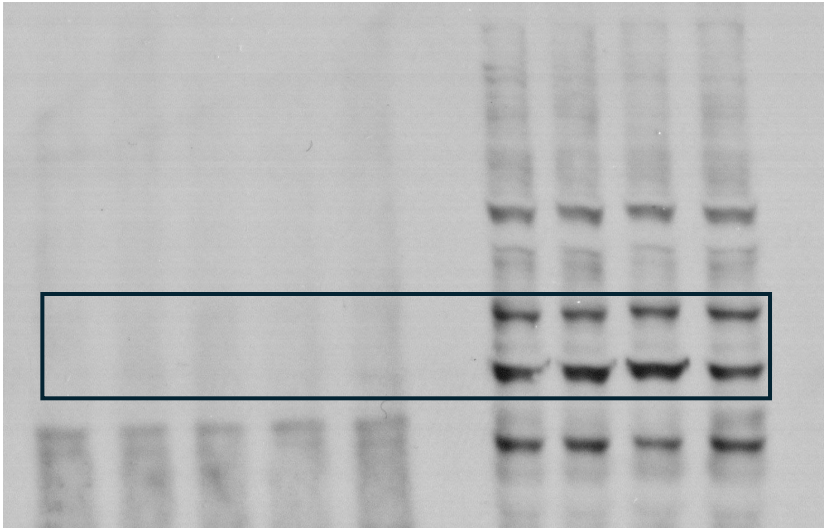


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6M

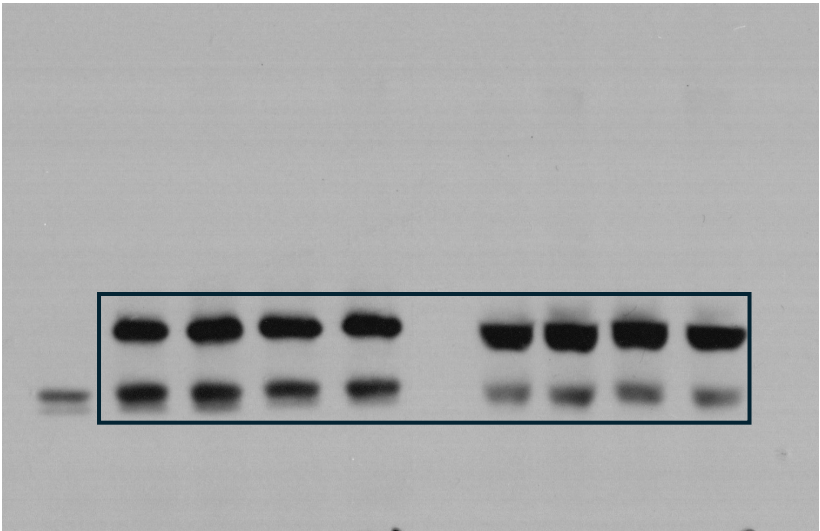


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6N

C9ORF72

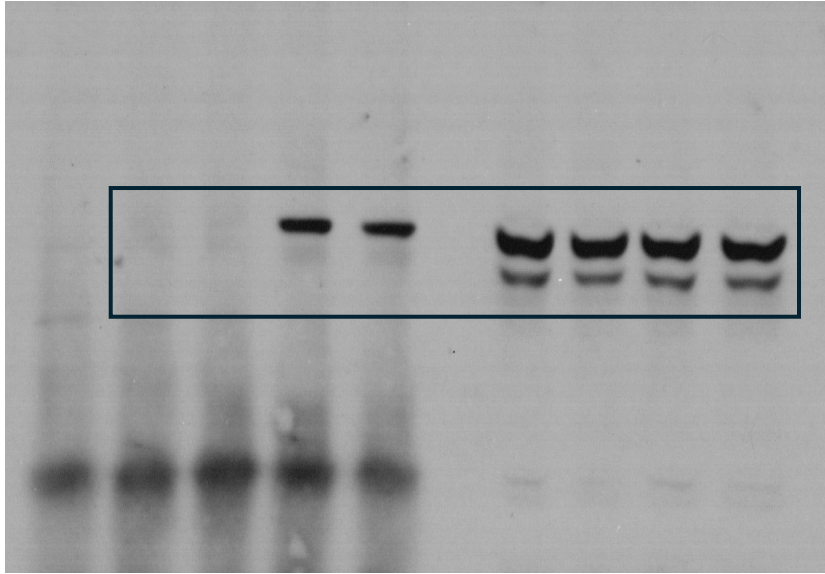


p62

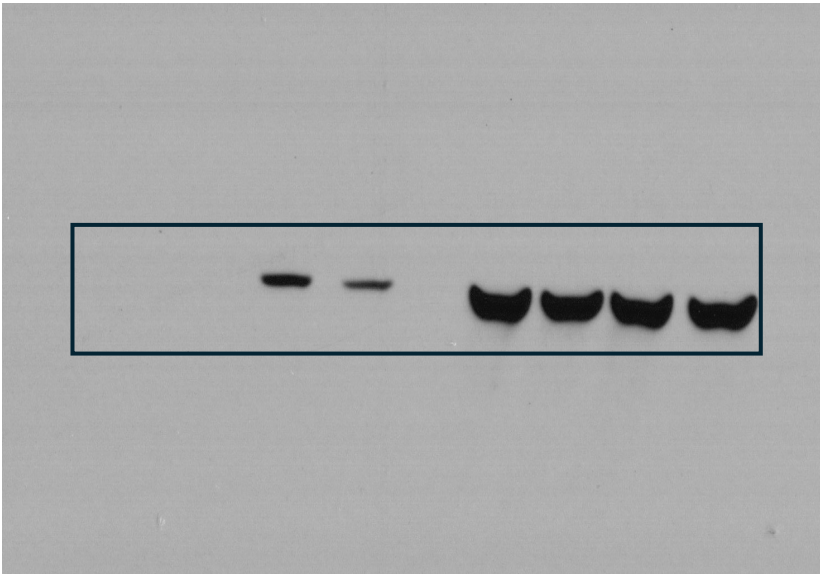


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 6O

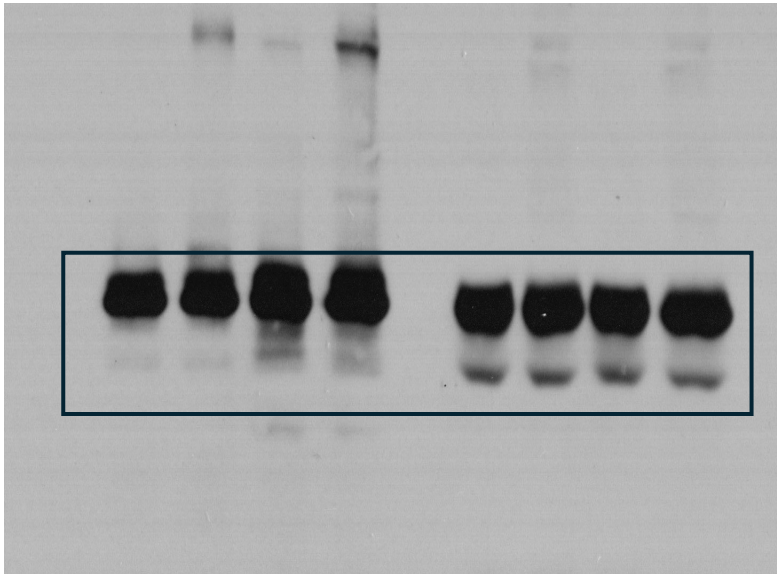
DEF6



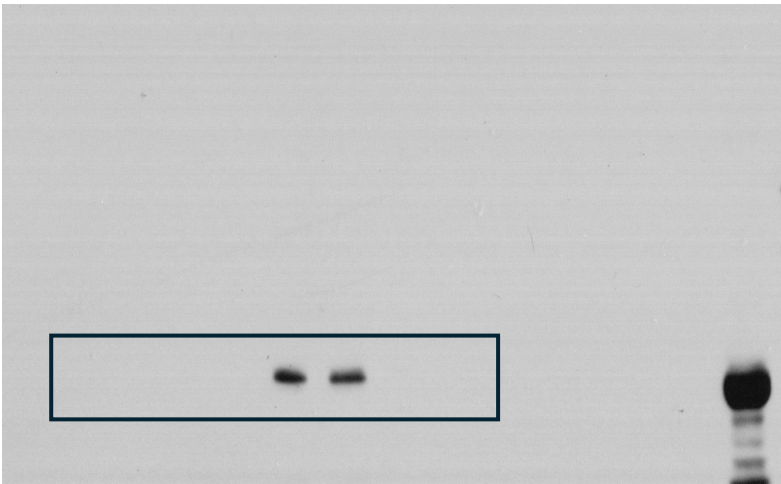
SWAP-70



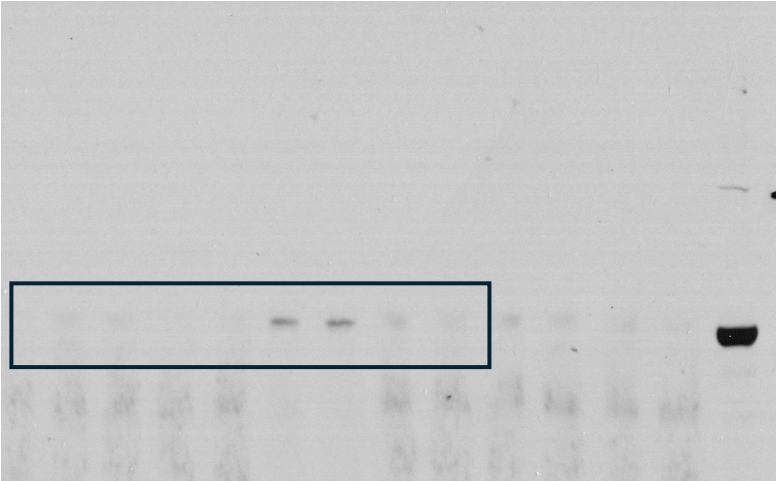
p62



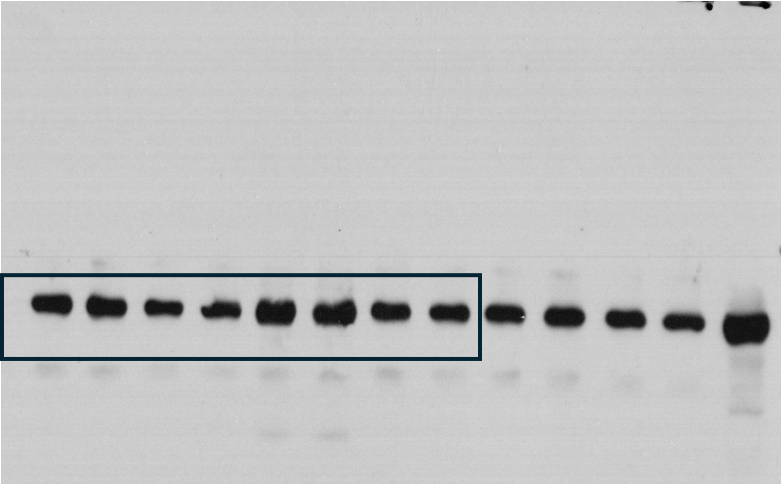
TDP-43 (p62 IP)



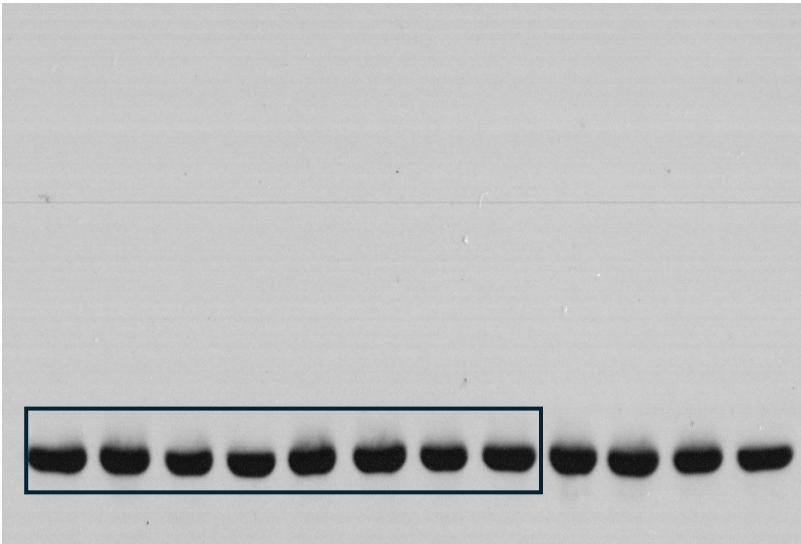
RIPK3 (p62 IP)



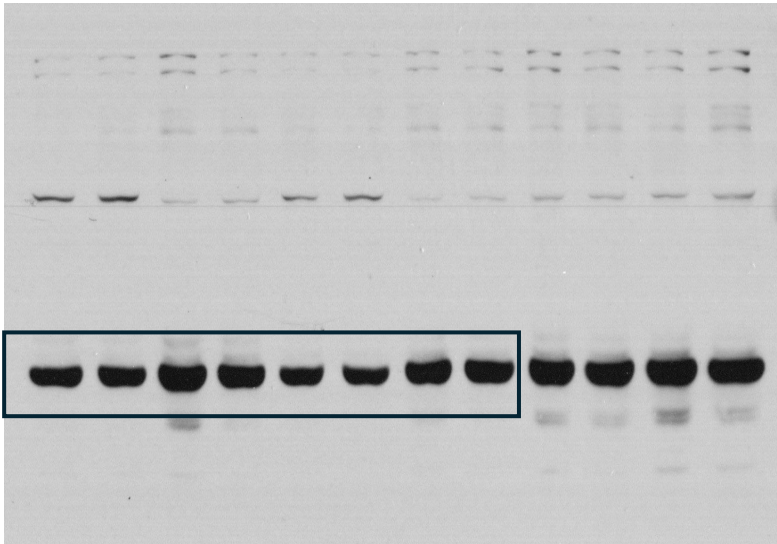
p62



TDP-43 (INPUT)

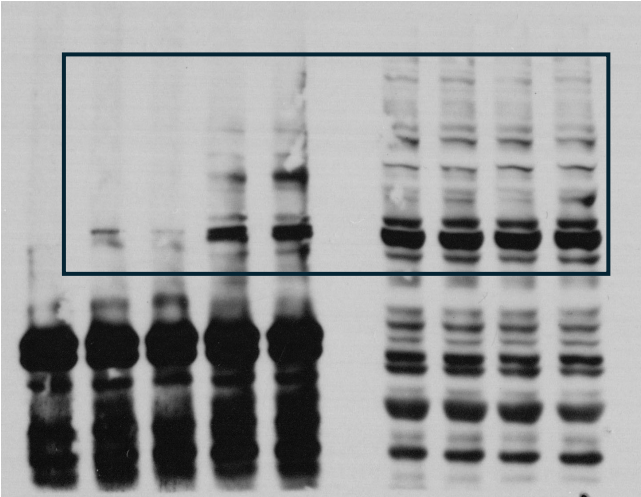


RIPK3 (p62 INPUT)

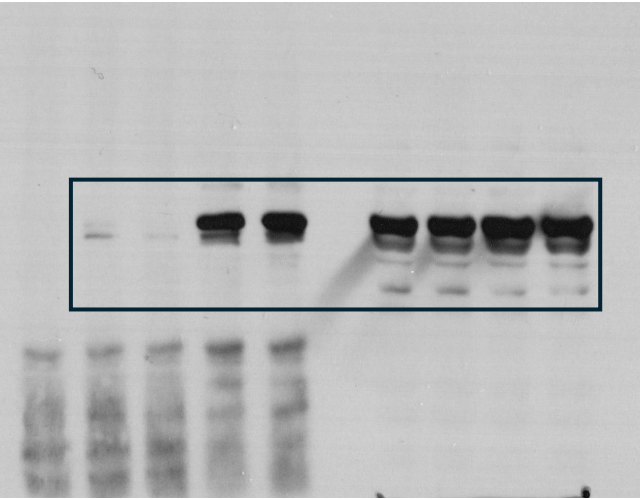


FULL UNEDITED BLOT/GEL FOR FIG. 7A

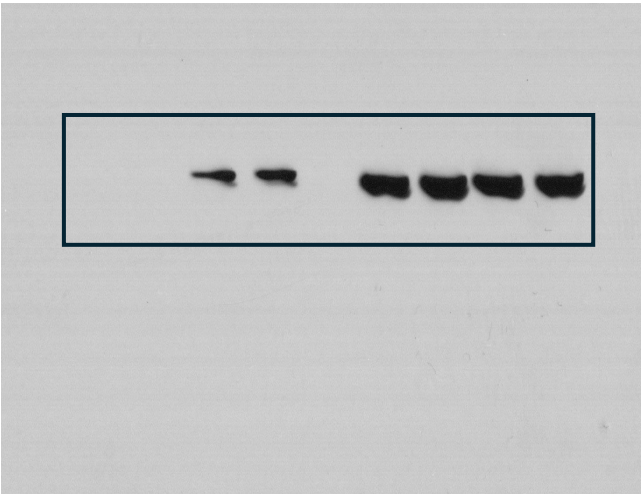
K63 Ub



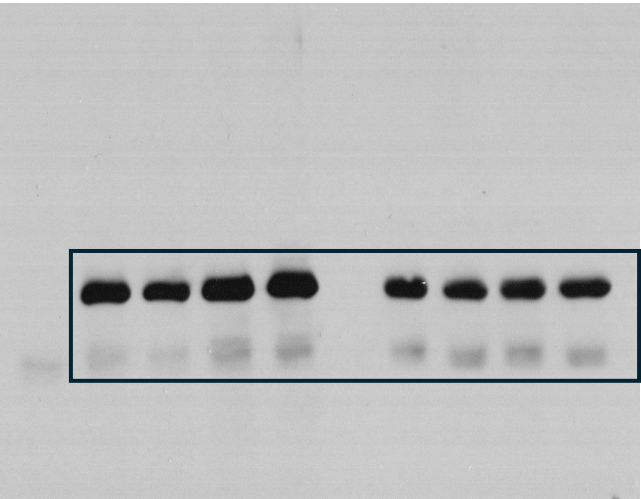
BiP



HSP90

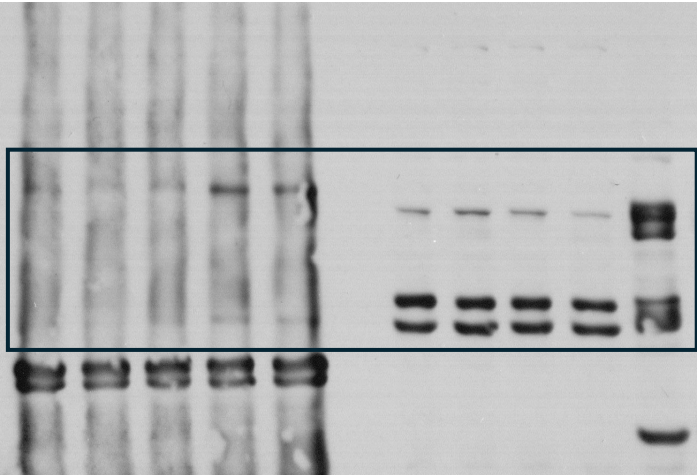


p62

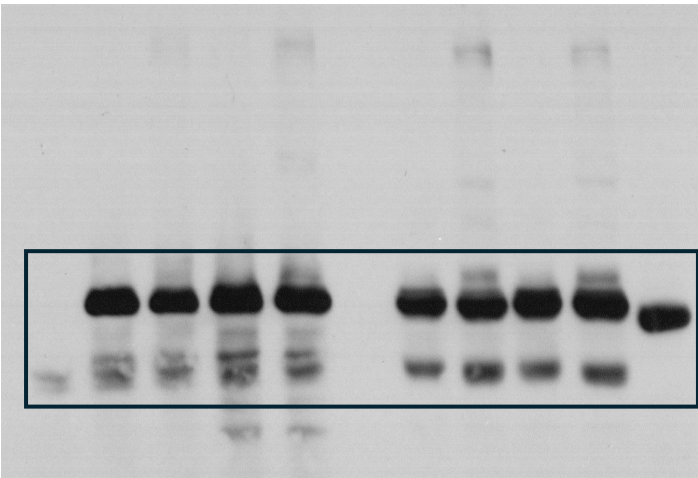


FULL UNEDITED BLOT/GEL FOR FIG. 7B

HRI

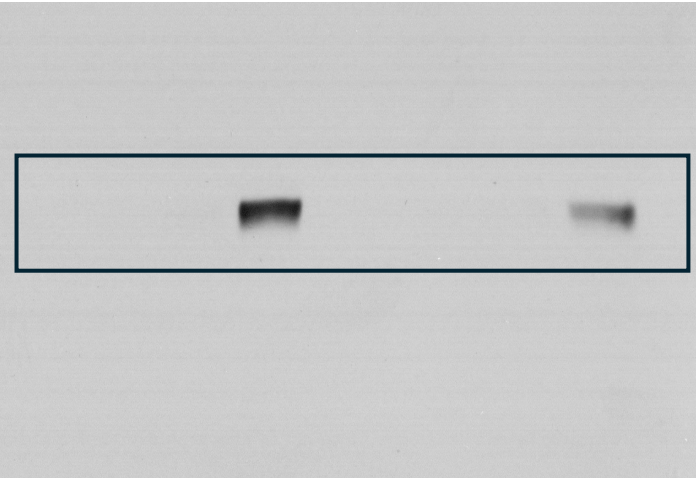


p62

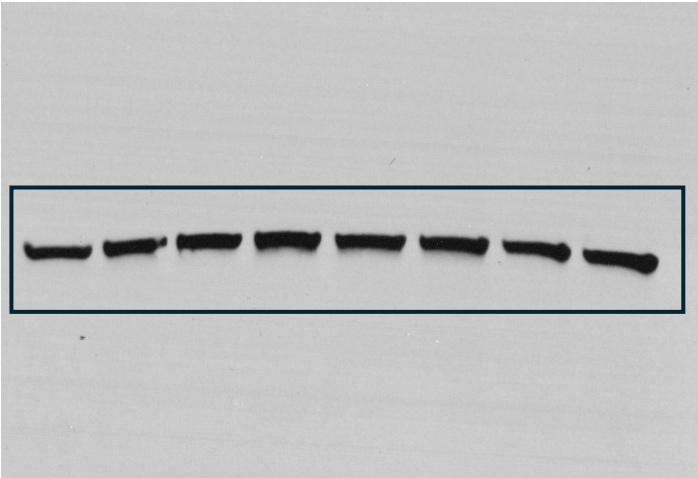


FULL UNEDITED BLOT/GEL FOR FIG. 7C

ATF4

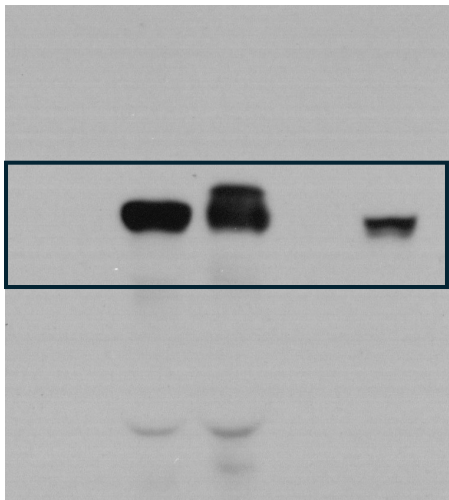


HDAC1



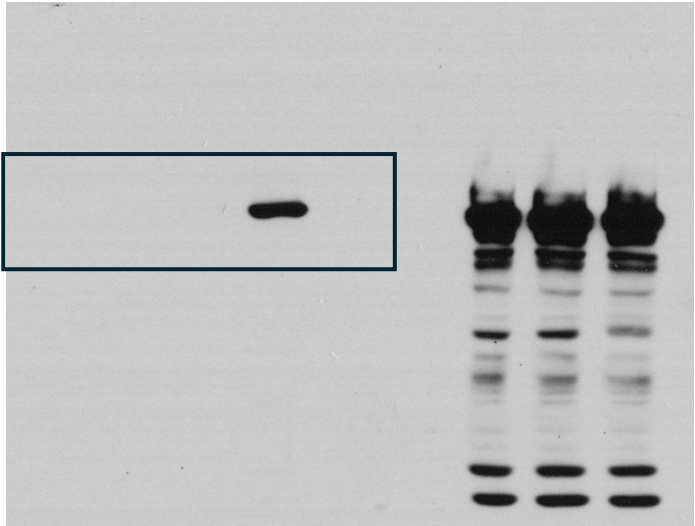
FULL UNEDITED BLOT/GEL FOR FIG. 7D

FLAG

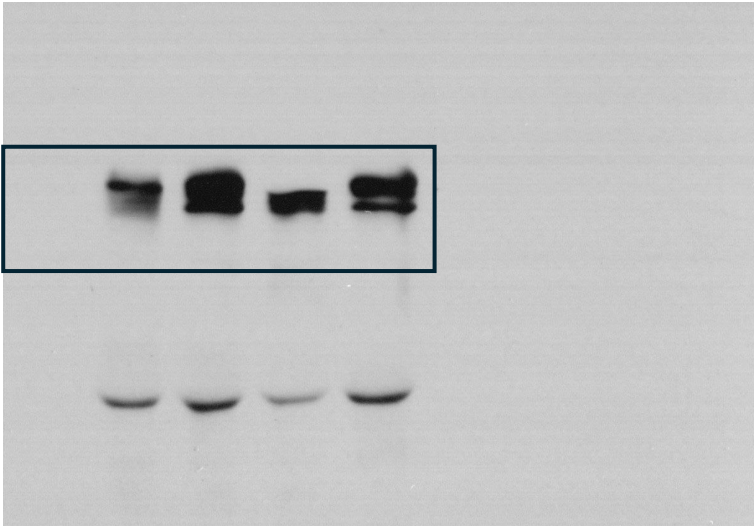


FULL UNEDITED BLOT/GEL FOR FIG. 7E

HSP90

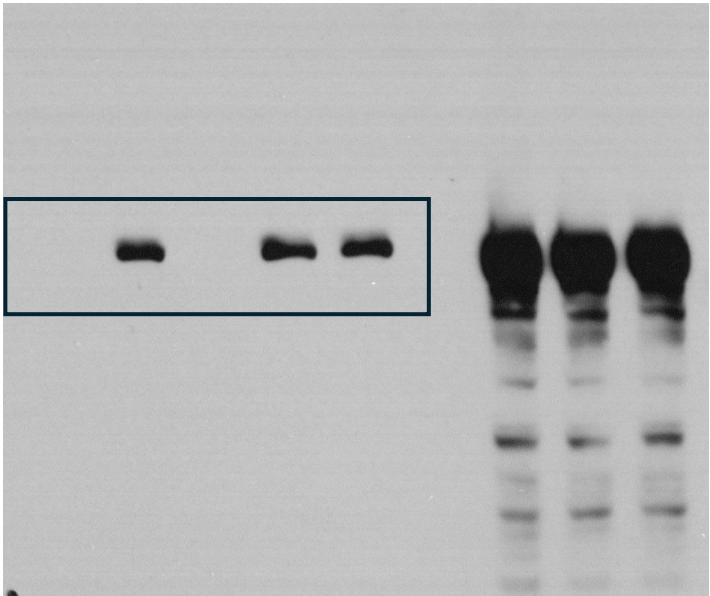


FLAG

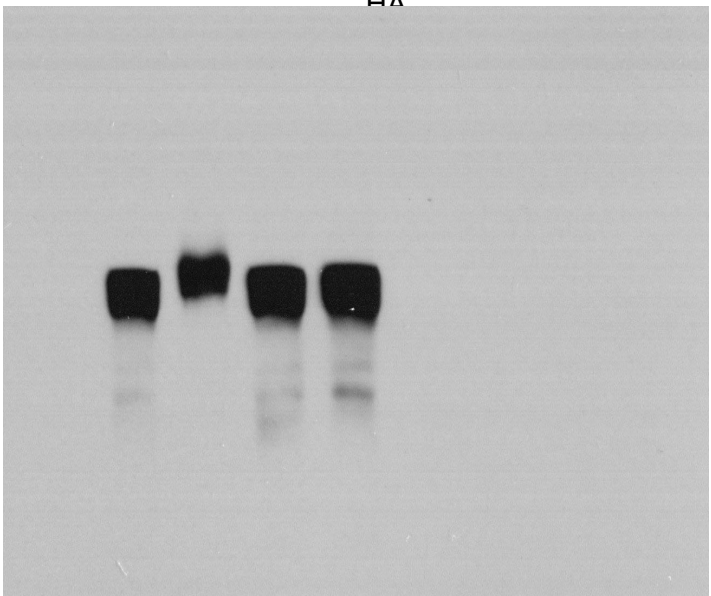


FULL UNEDITED BLOT/GEL FOR FIG. 7G

HSP90

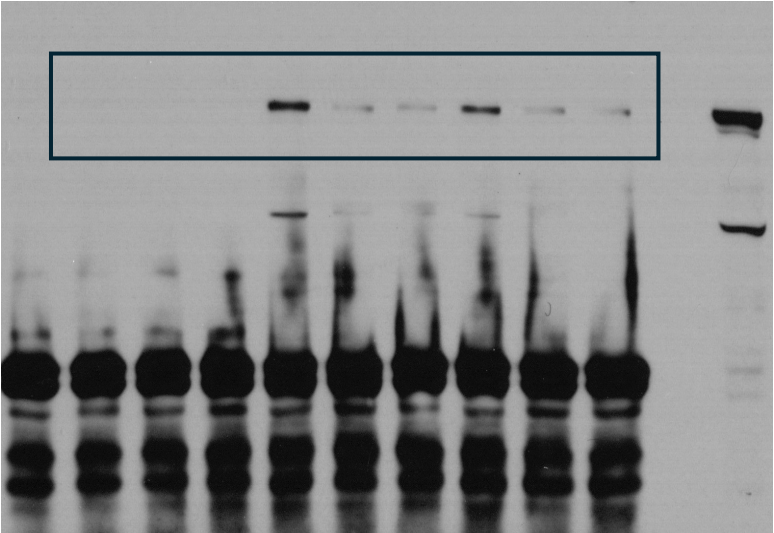


HA

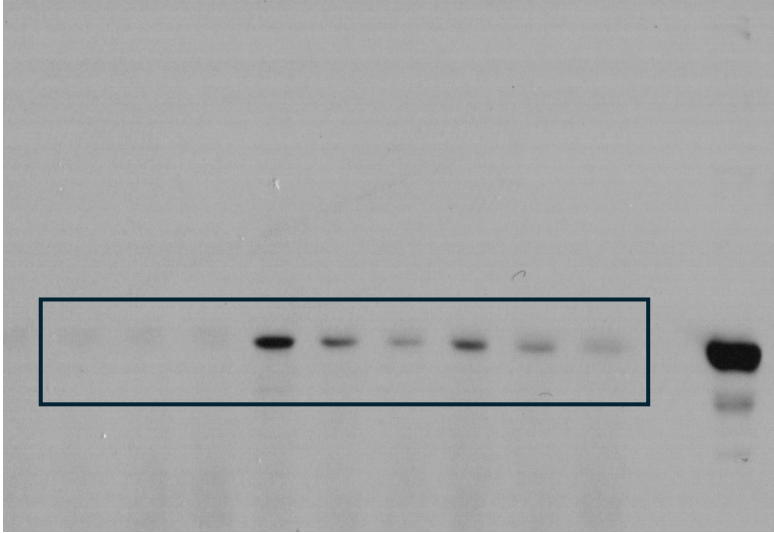


FULL UNEDITED BLOT/GEL FOR FIG. 7H

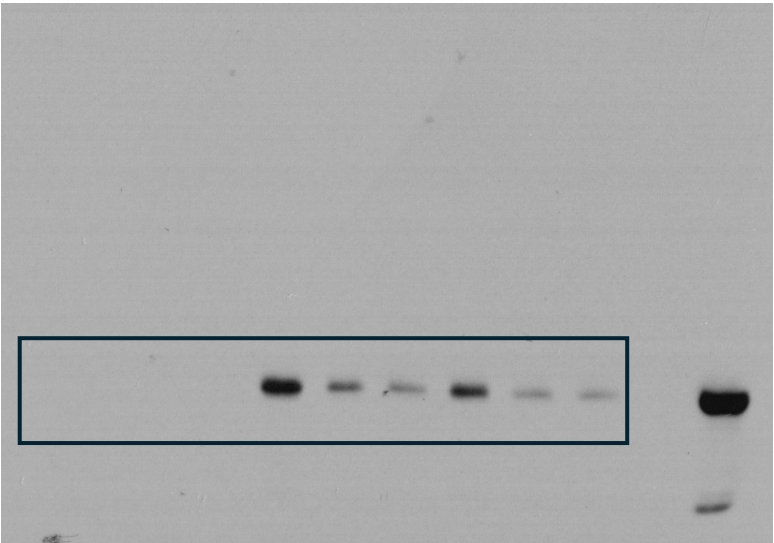
RAPTOR



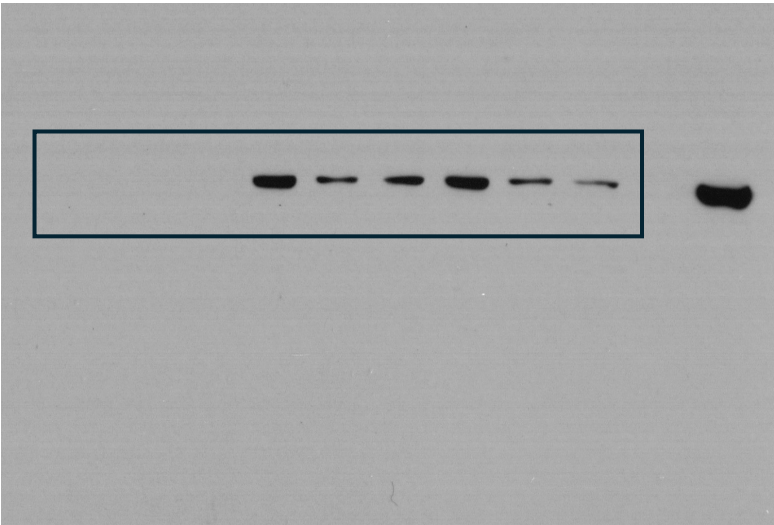
RIPK3



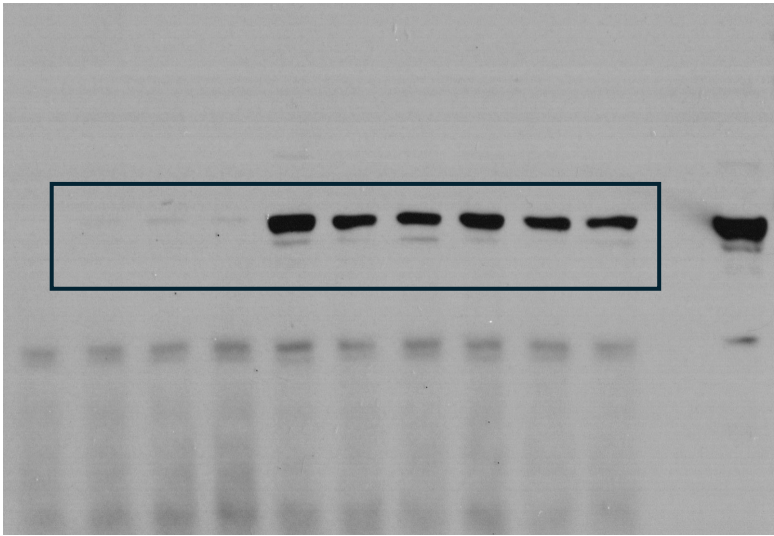
TDP-43



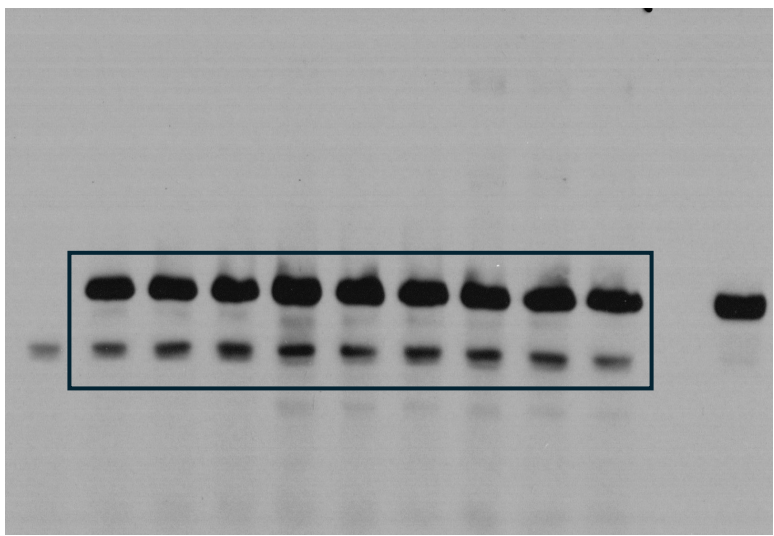
HSP90



BiP

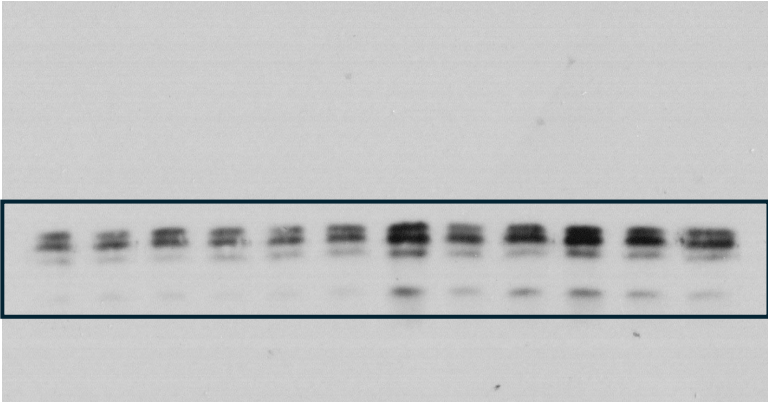


p62

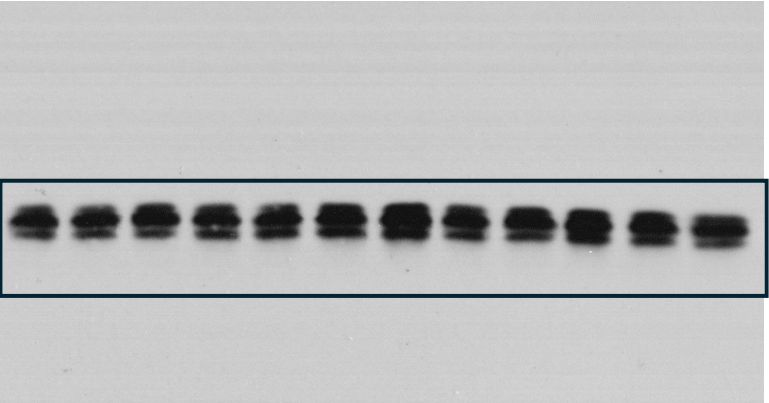


FULL UNEDITED BLOT/GEL FOR FIG. 7I

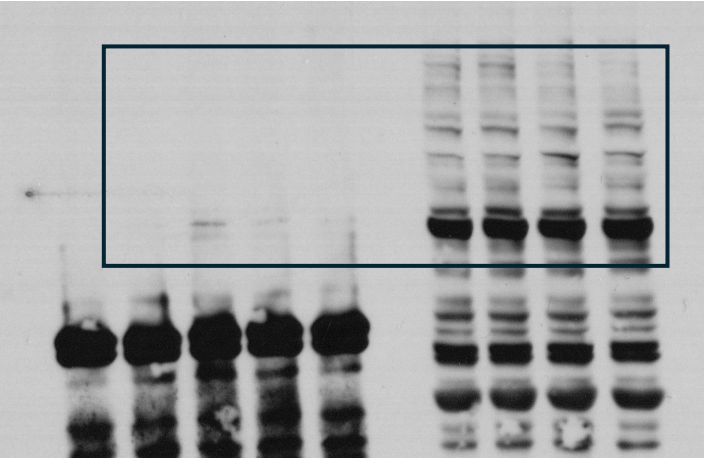
PHOSPHO-4EBP1



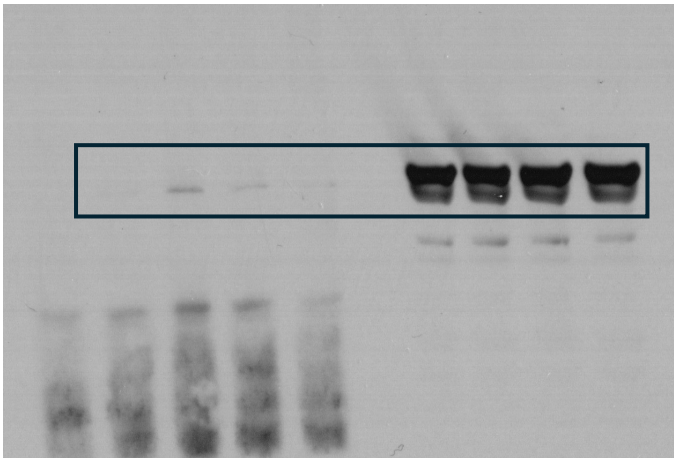
4EBP1



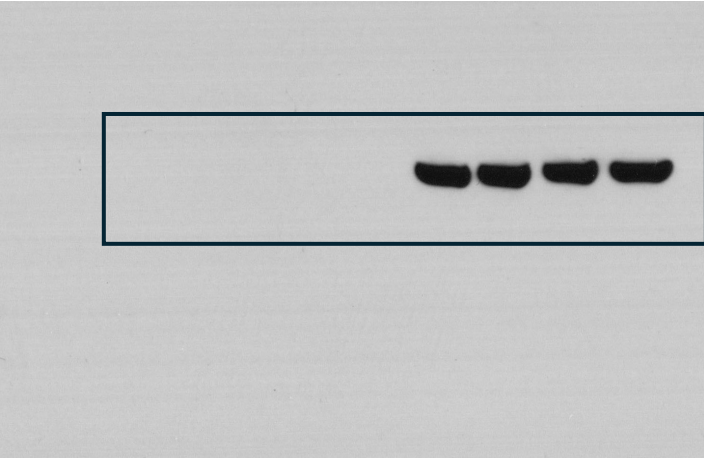
K63 Ub



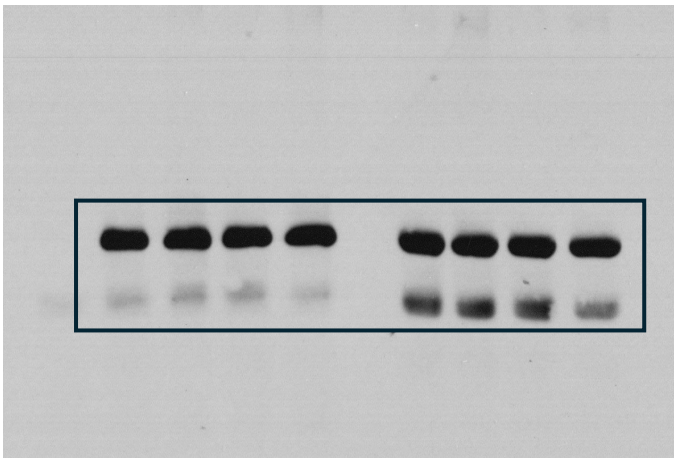
BiP



HSP90

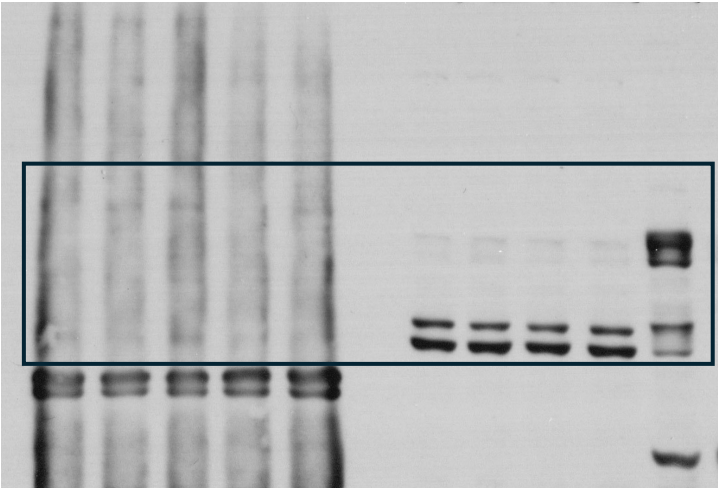


p62

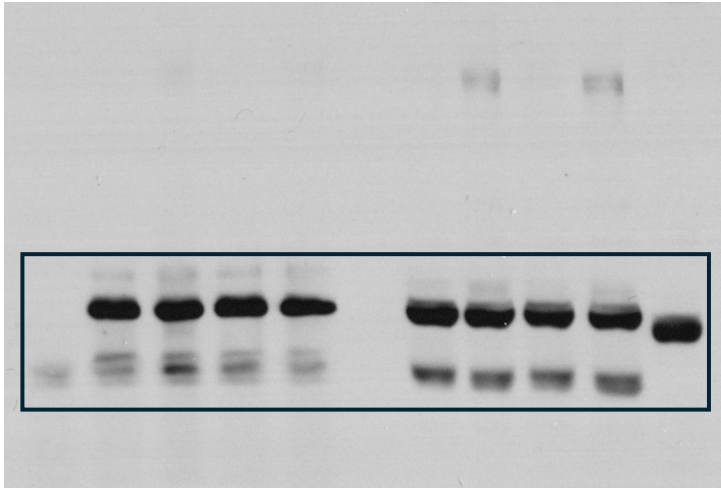


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 7B

HRI

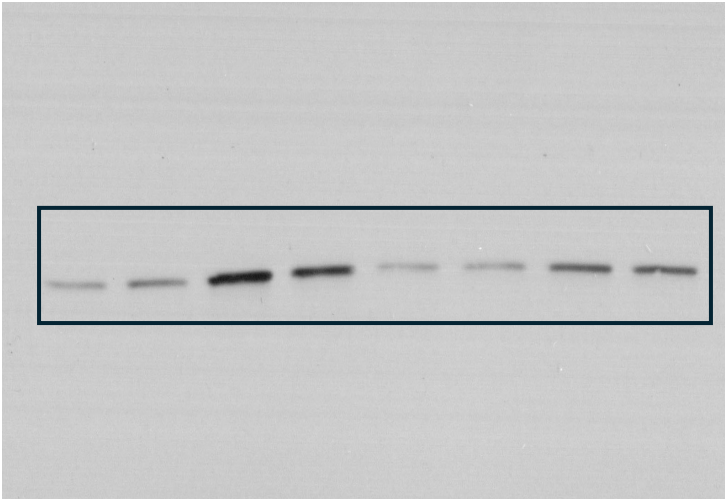


p62

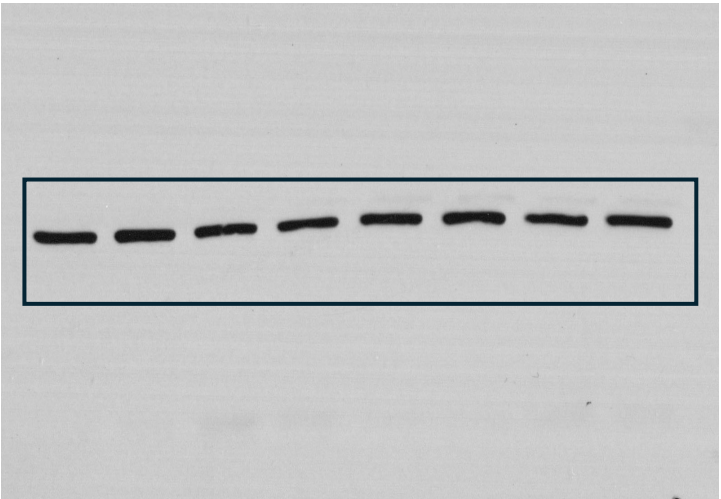


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 7C

Phospho-eIF2 α



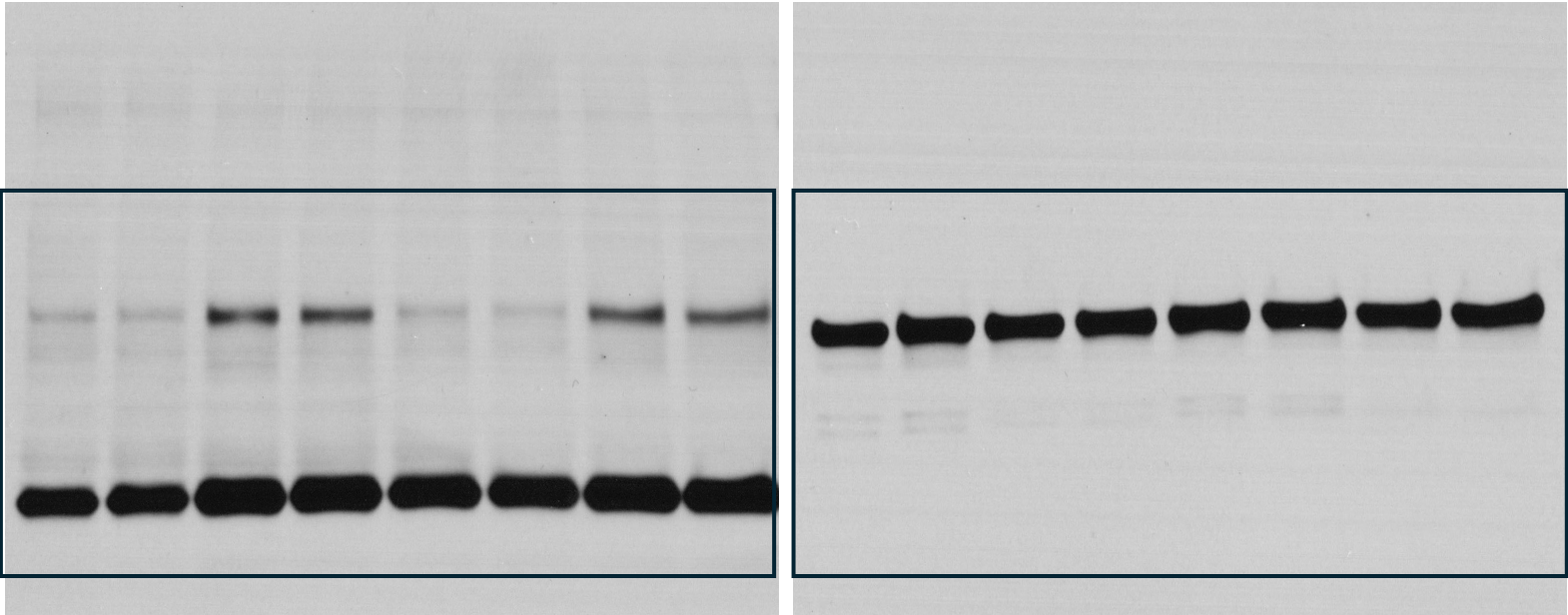
TUBULIN



FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 7D

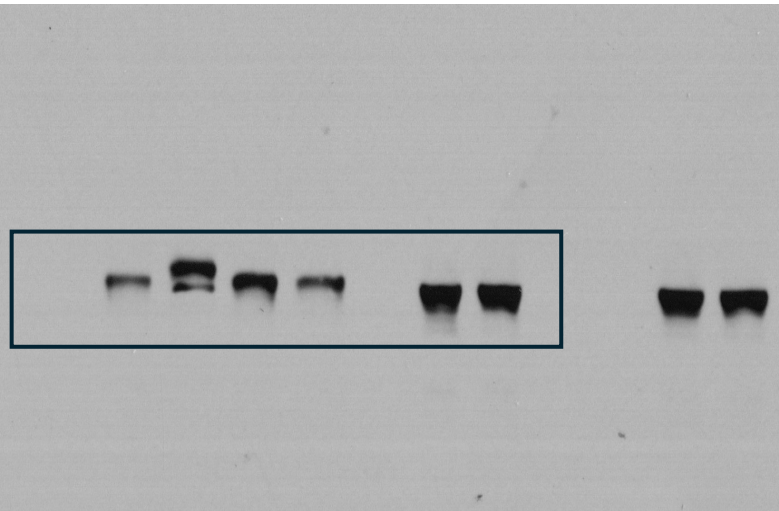
XBP1

HDAC1

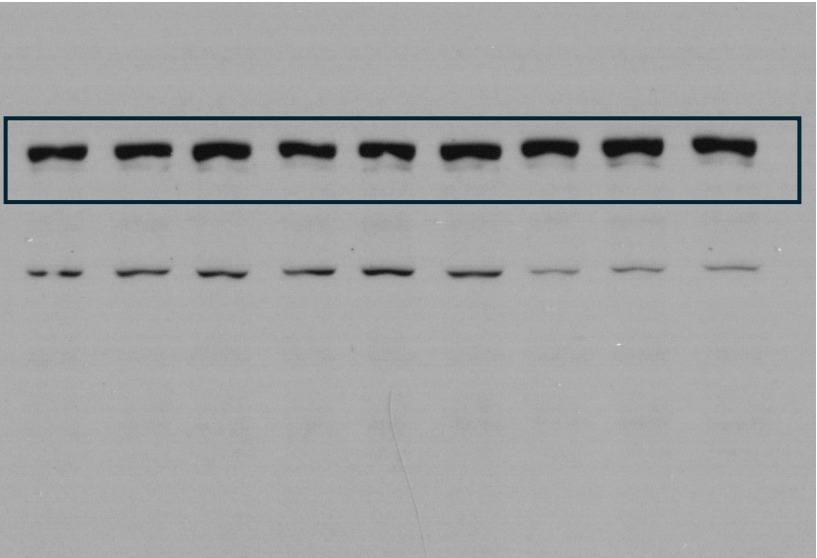


FULL UNEDITED BLOT/GEL FOR SUPPL. FIG. 7E

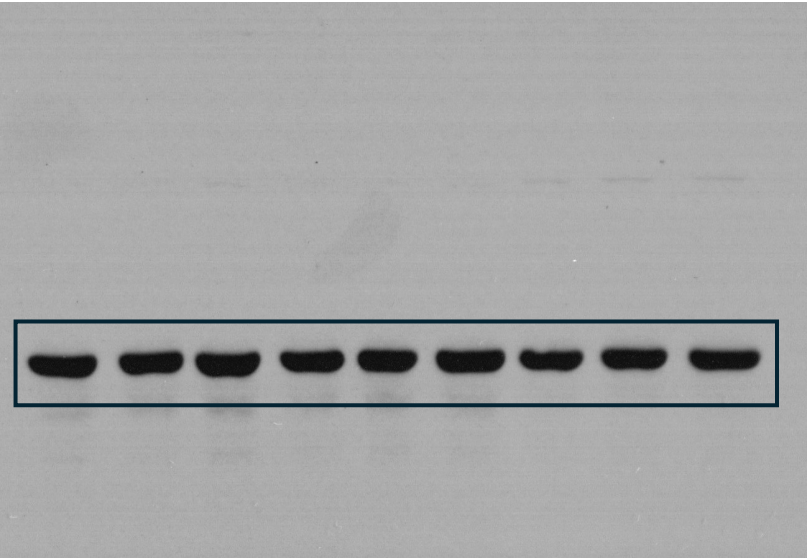
HA



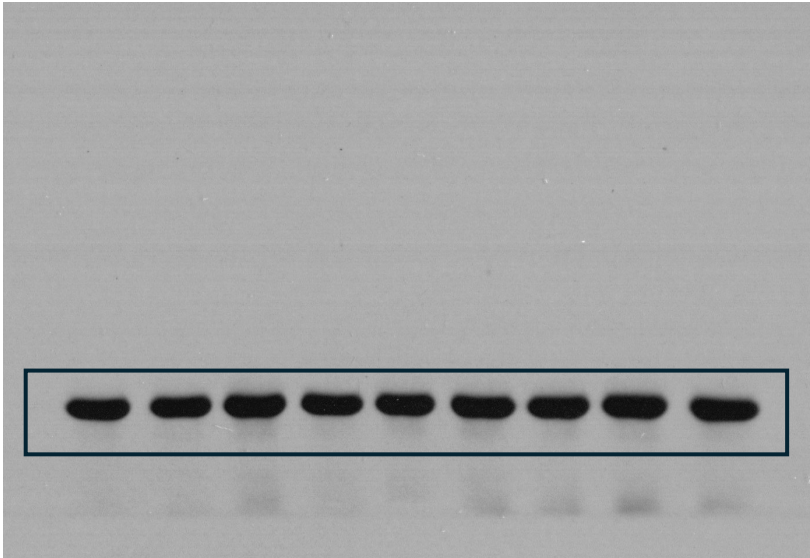
RAPTOR



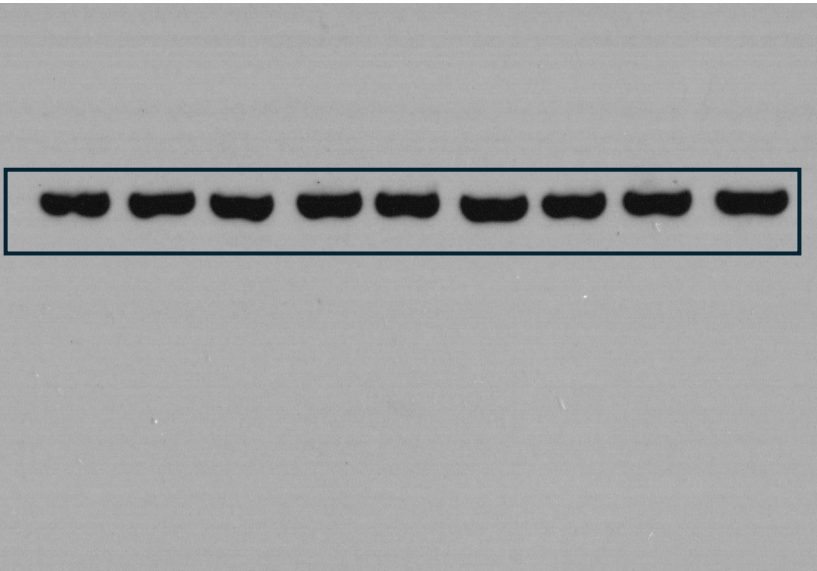
RIPK3



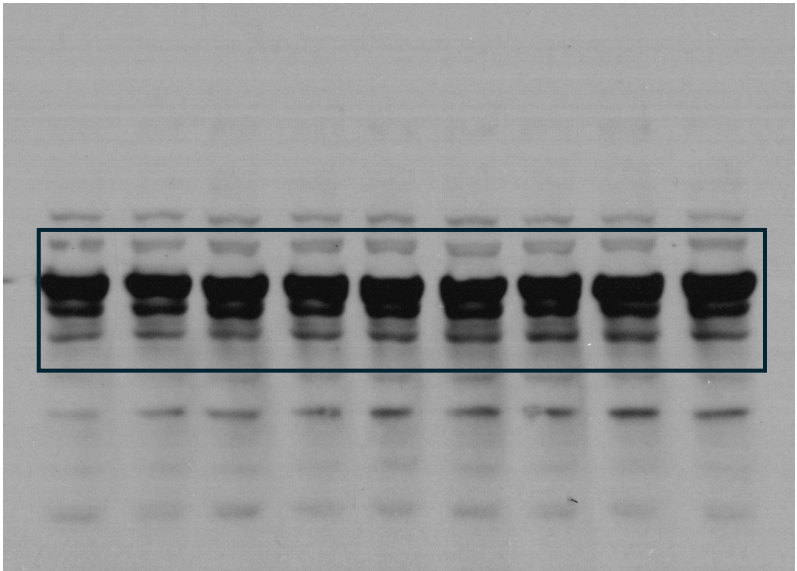
TDP-43



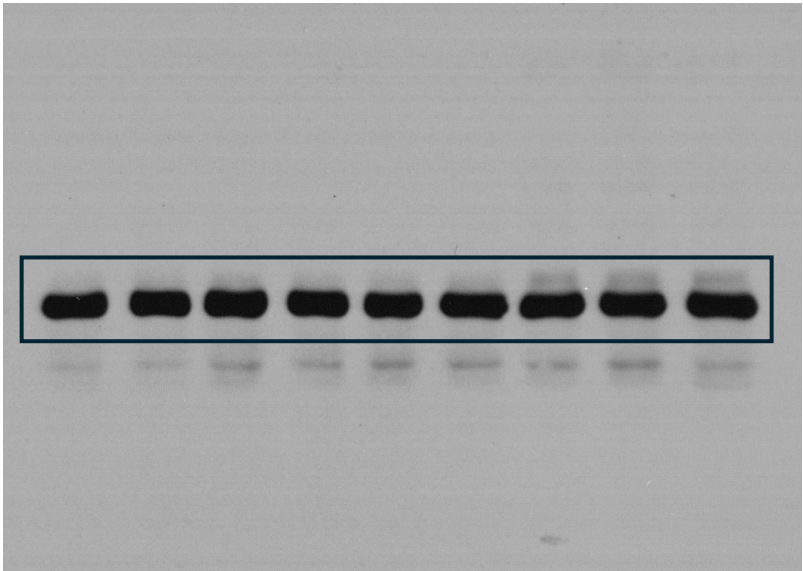
HSP90



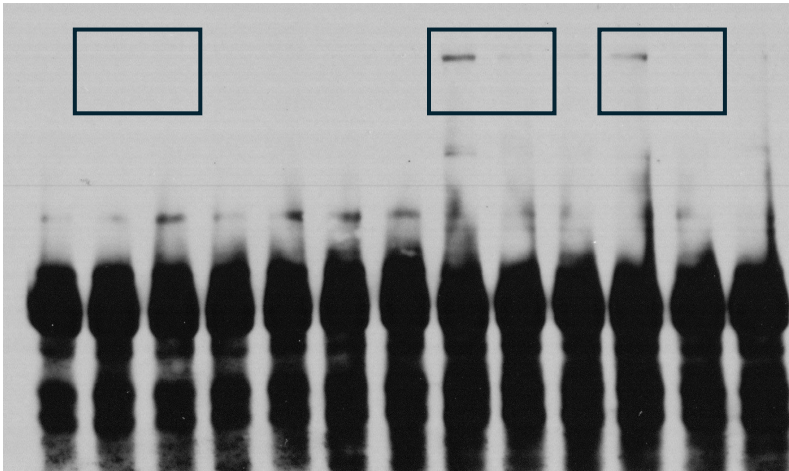
BiP



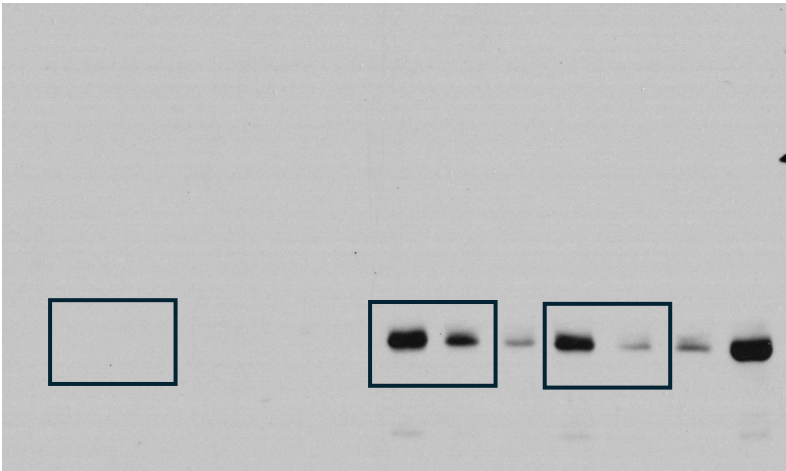
p62



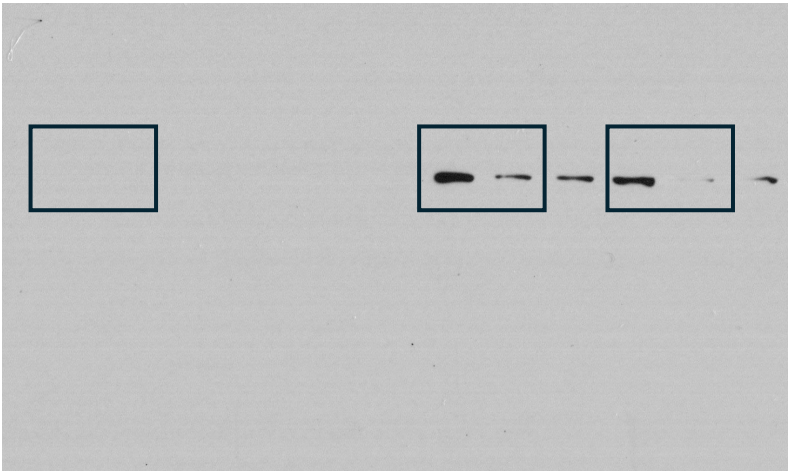
RAPTOR



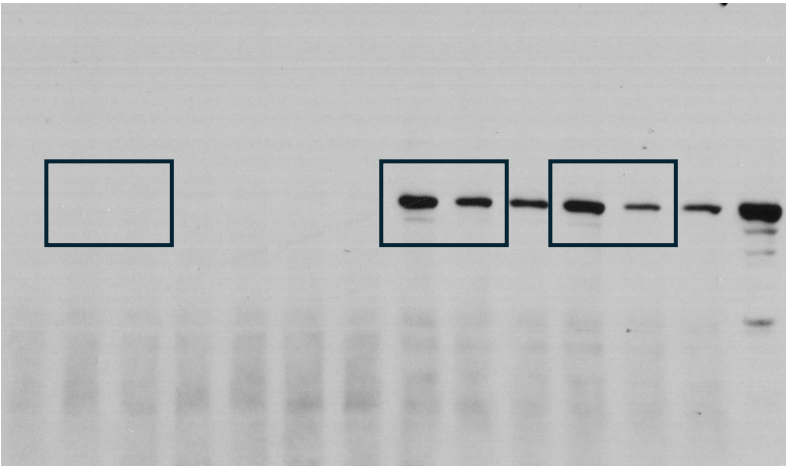
TDP-43



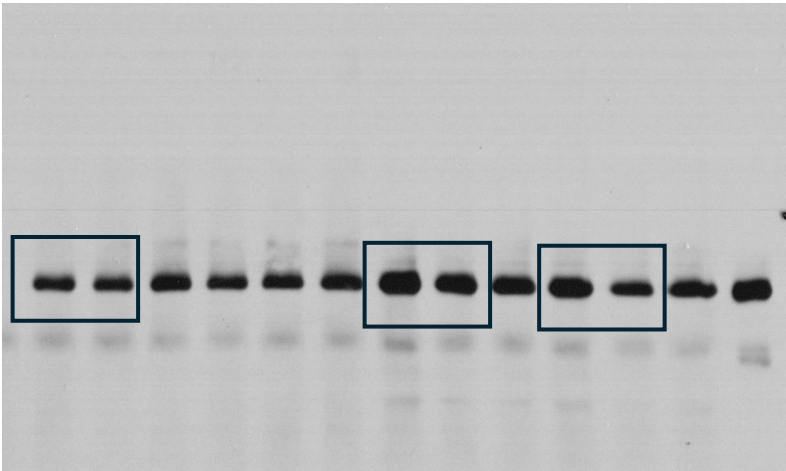
HSP90



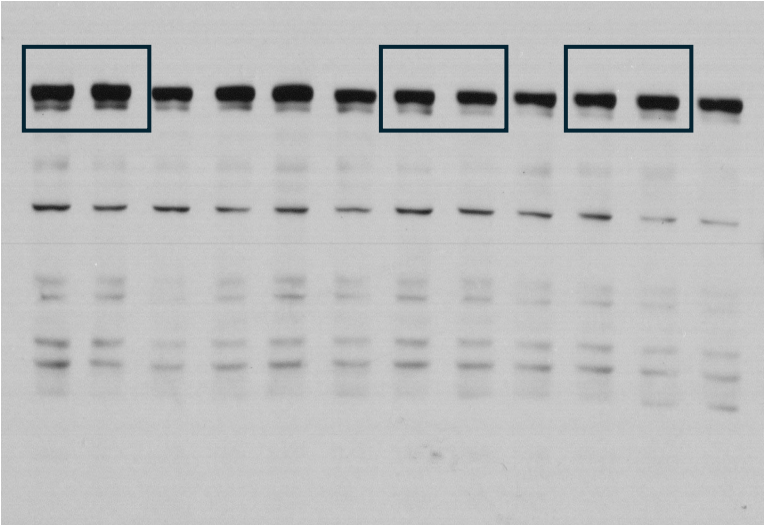
BiP



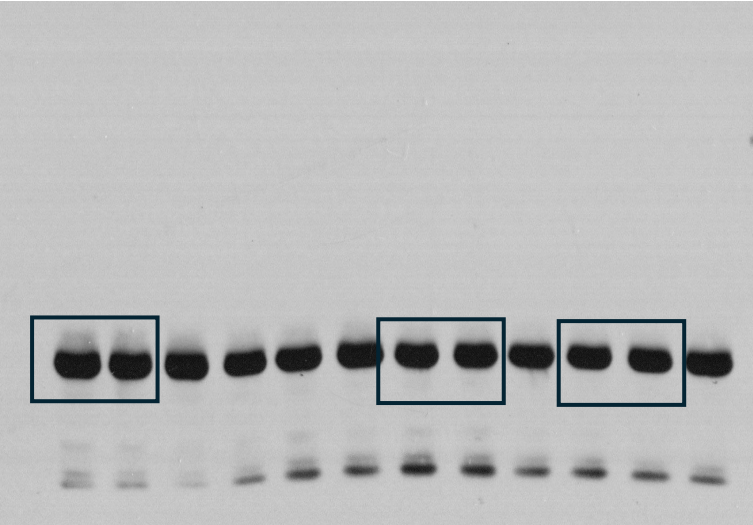
p62



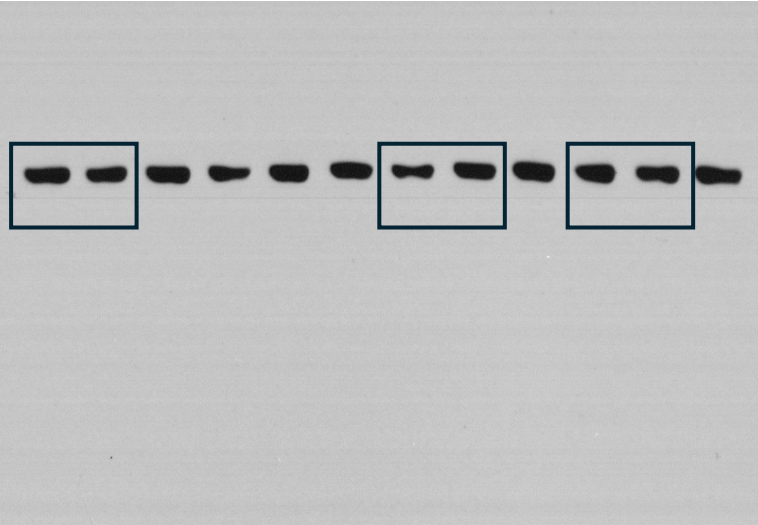
RAPTOR (INPUT)



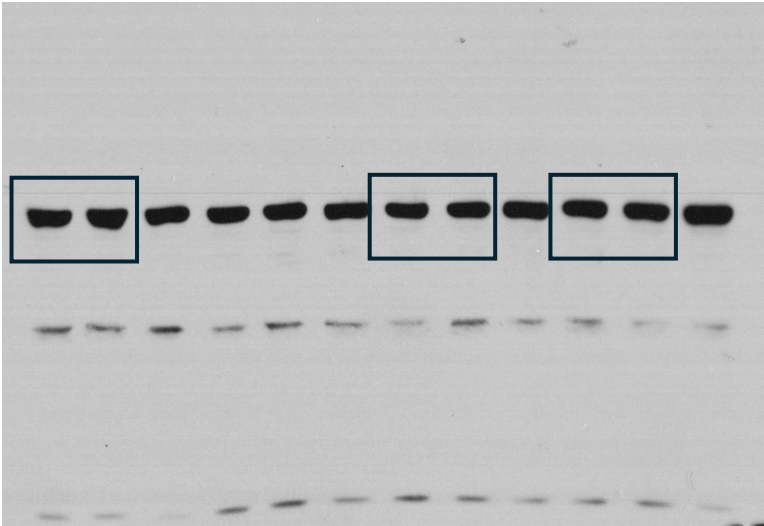
TDP-43 (INPUT)



HSP90 (INPUT)



BiP (INPUT)



P62 (INPUT)

