

Figure 2c

C.

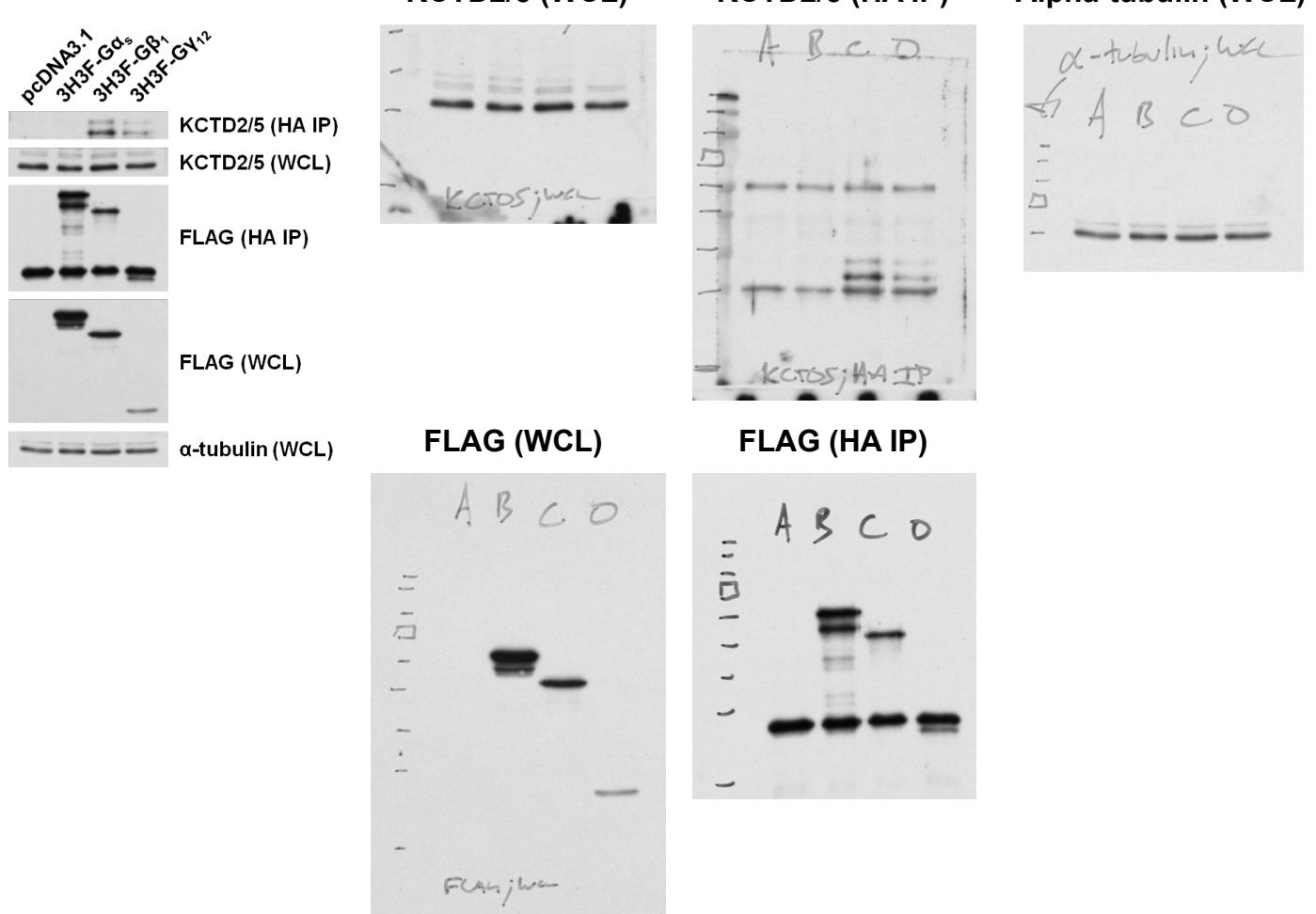
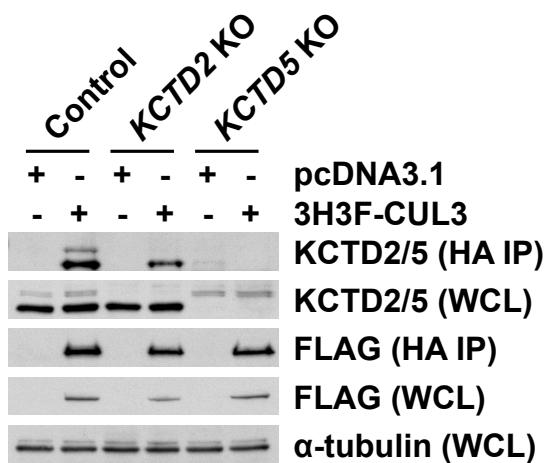
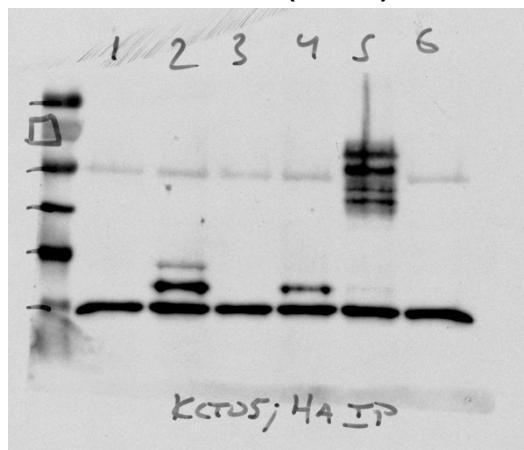


Figure 3a

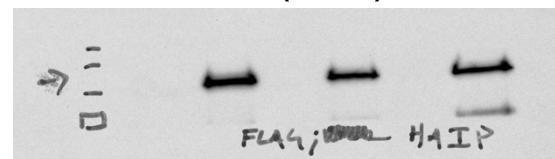
A.



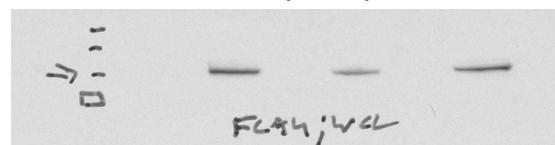
KCTD2/5 (HA IP)



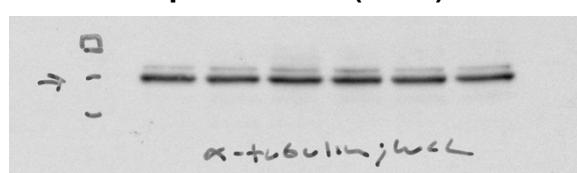
FLAG (HA IP)



FLAG (WCL)



Alpha-tubulin (WCL)



KCTD2/5 (WCL)

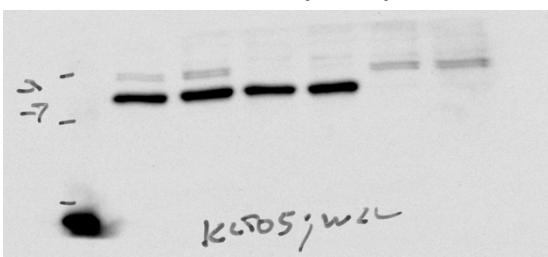
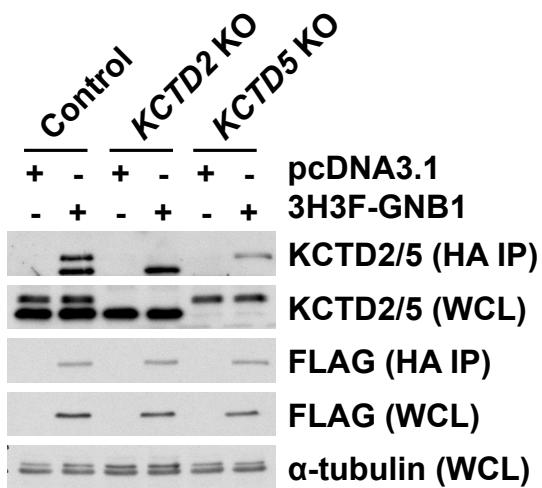
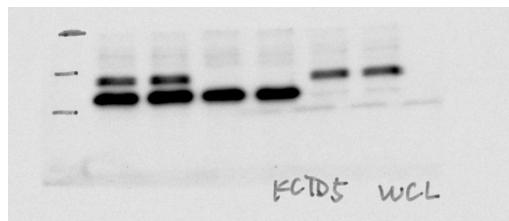


Figure 3b

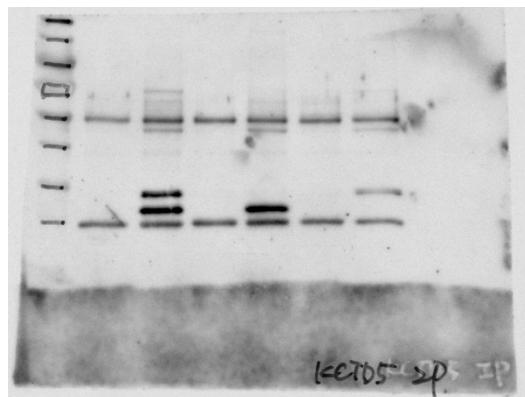
B.



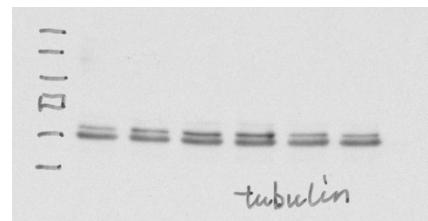
KCTD2/5 (WCL)



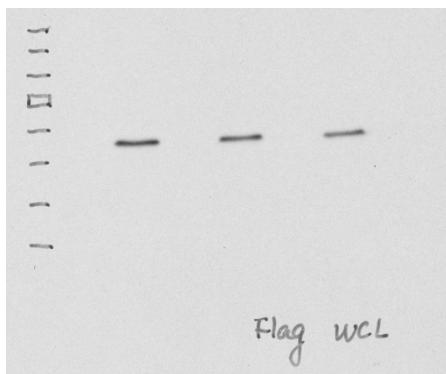
KCTD2/5 (HA IP)



Alpha-tubulin (WCL)



FLAG (WCL)



FLAG (HA IP)

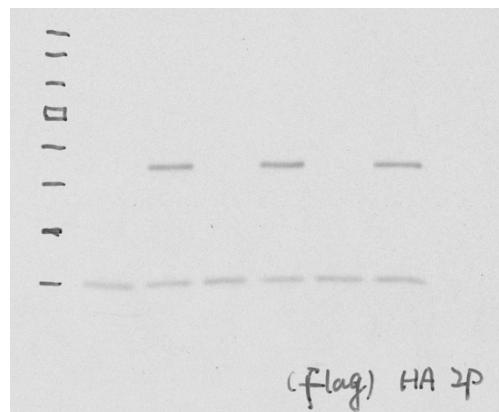
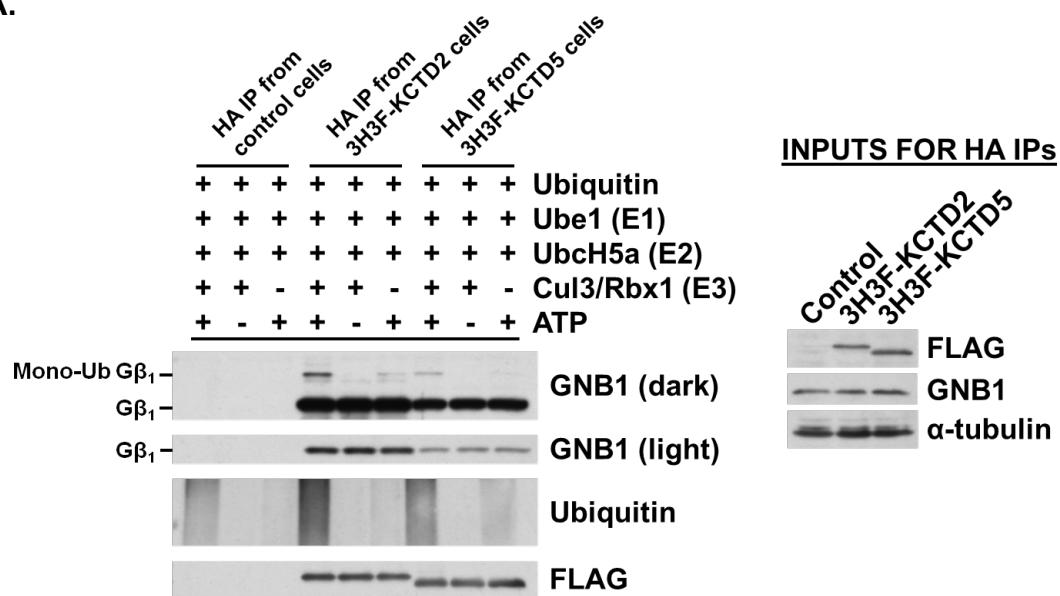
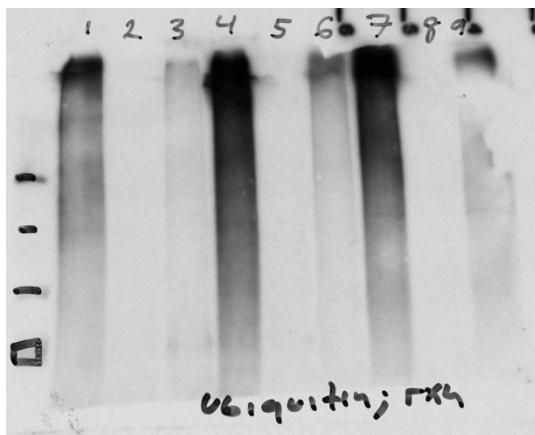


Figure 4a

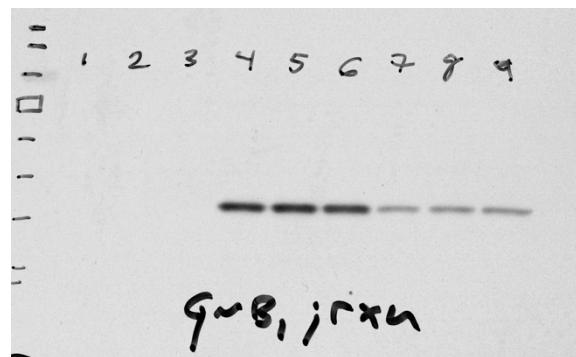
A.



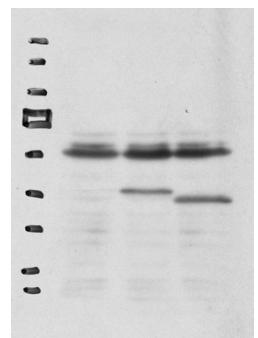
Ubiquitin (reaction)



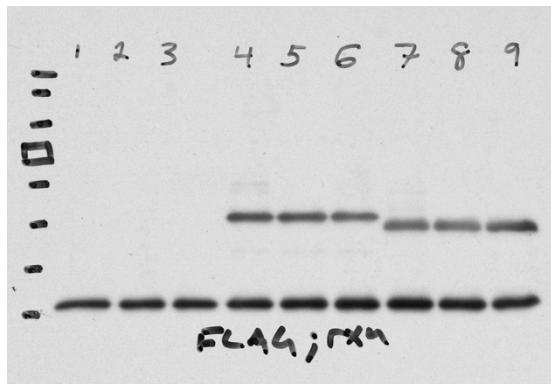
GNB1 (reaction; light)



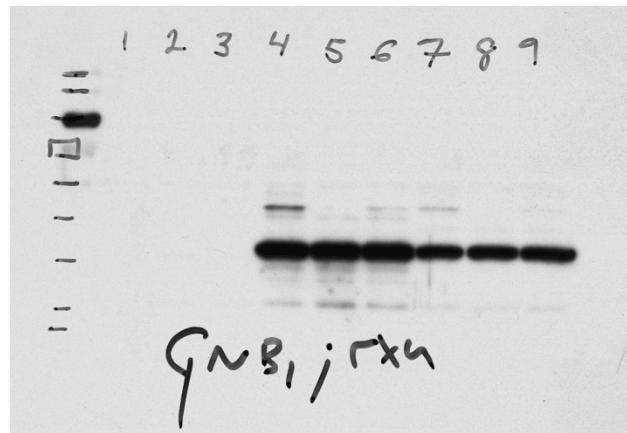
Alpha-tubulin and FLAG (inputs)



FLAG (reaction)



GNB1 (reaction; dark)



GNB1 (inputs)

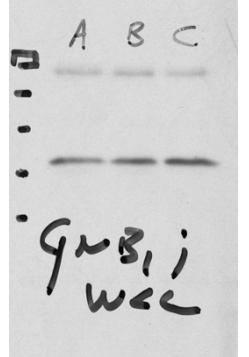


Figure 5a

A.

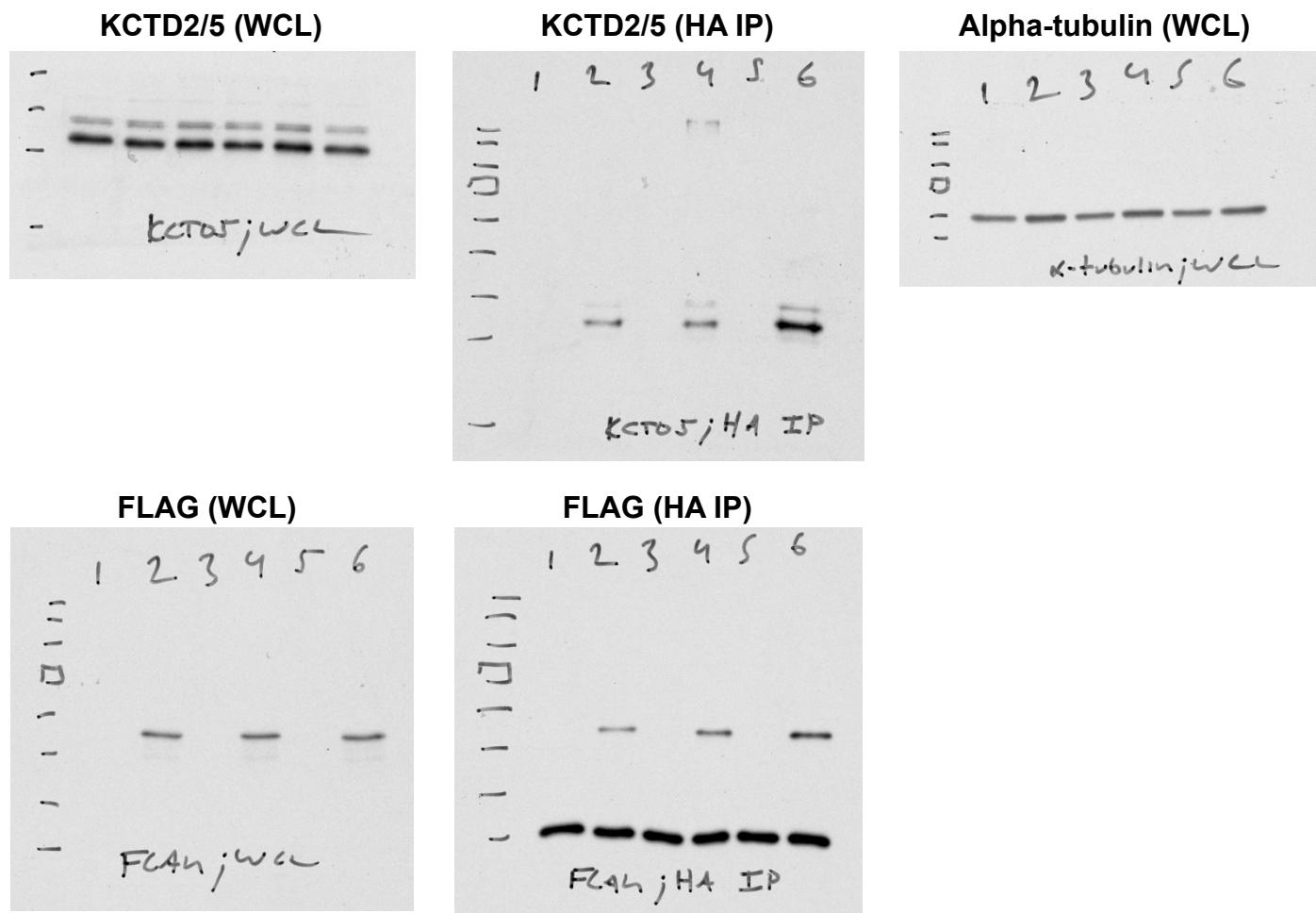
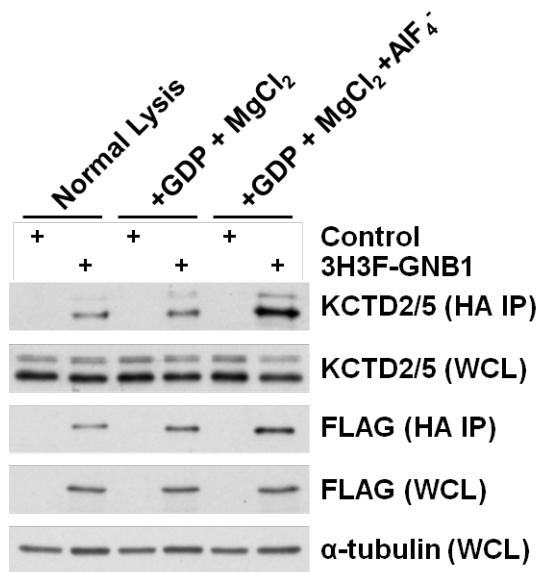
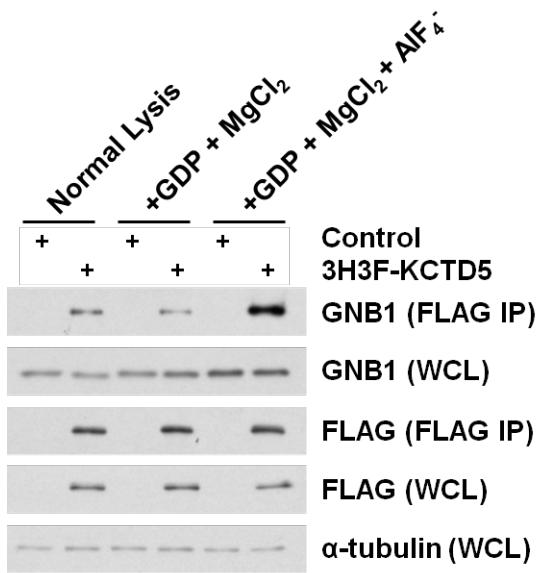
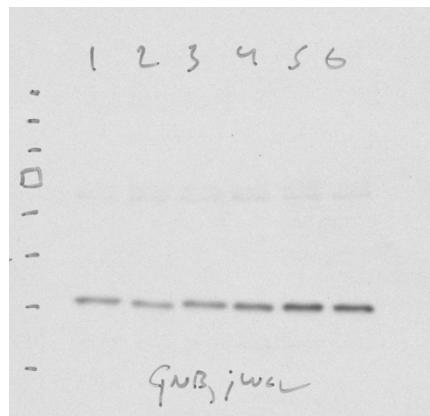


Figure 5b

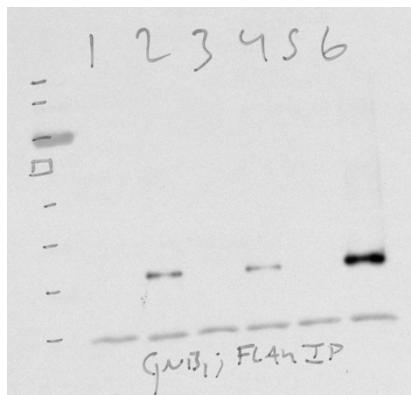
B.



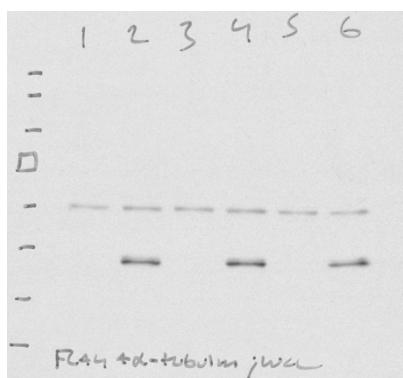
GNB1 (WCL)



GNB1 (FLAG IP)



FLAG and Alpha-tubulin (WCL)



FLAG (FLAG IP)

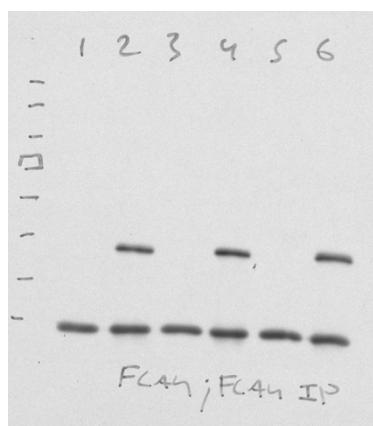
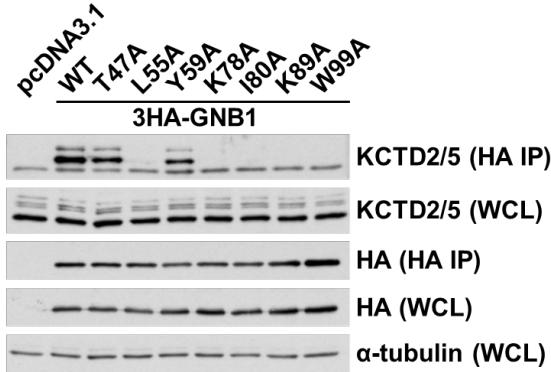
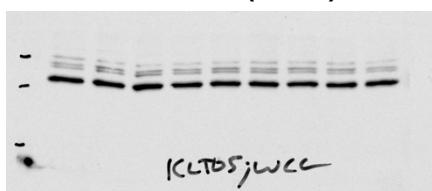


Figure 5c (left panel)

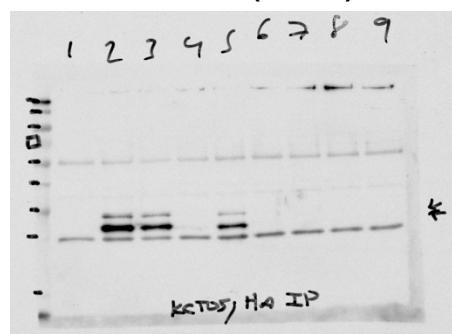
C.



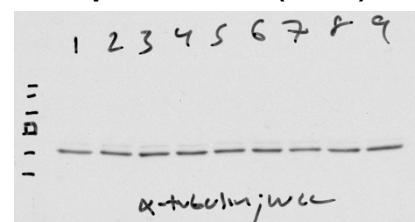
KCTD2/5 (WCL)



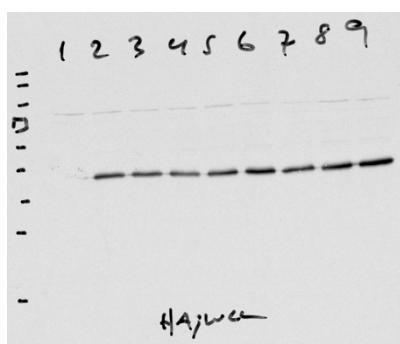
KCTD2/5 (HA IP)



Alpha-tubulin (WCL)



HA (WCL)



HA (HA IP)

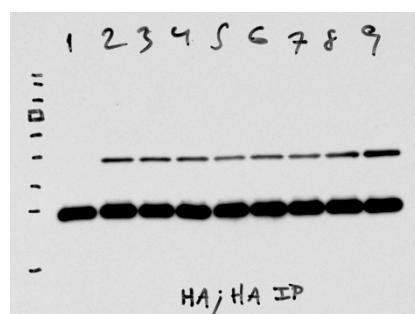
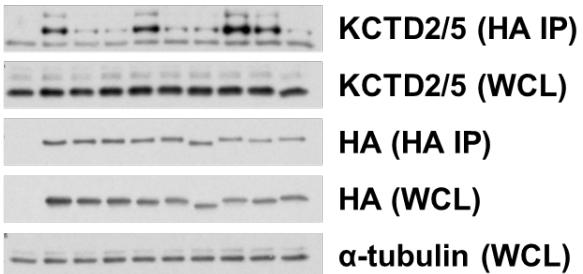


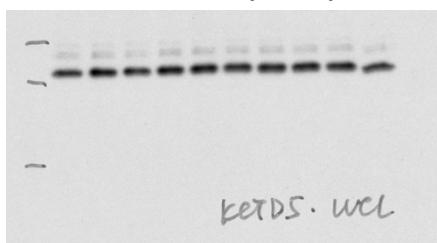
Figure 5c (right panel)

pcDNA3.1
WT
M101A
L111A
T143A
Y145A
D186A
M188A
N230A
W332A

3HA-GNB1

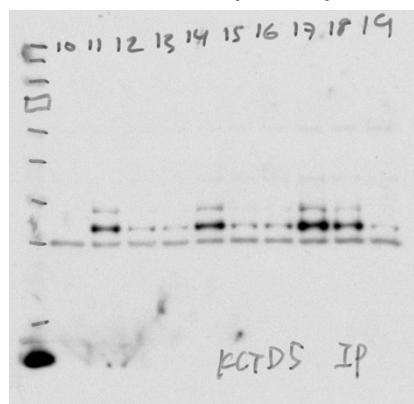


KCTD2/5 (WCL)



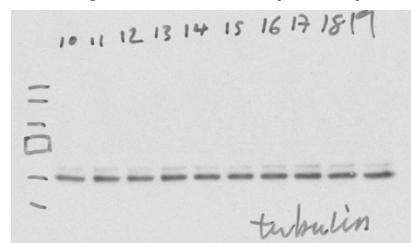
KCTD5 WCL

KCTD2/5 (HA IP)



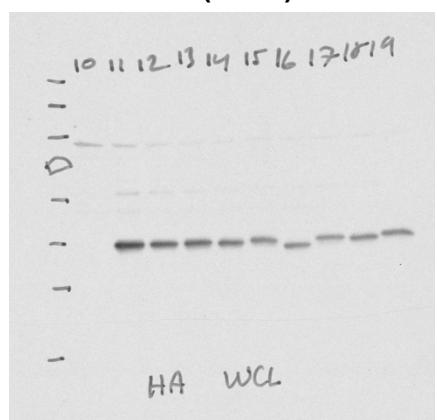
KCTD5 IP

Alpha-tubulin (WCL)



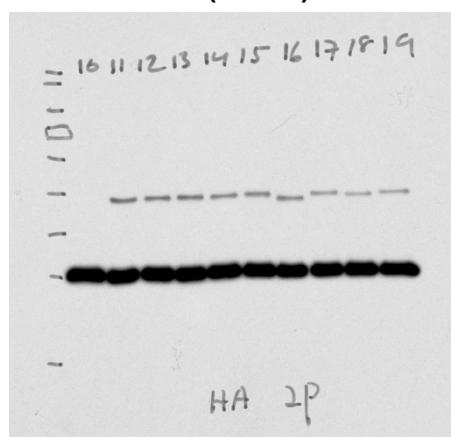
tubulin

HA (WCL)



HA WCL

HA (HA IP)



HA IP

Figure 6b

B.

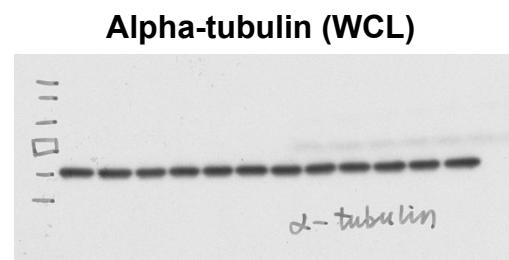
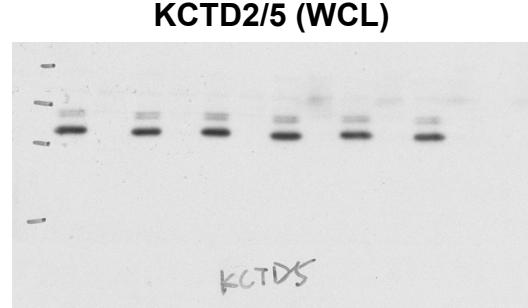
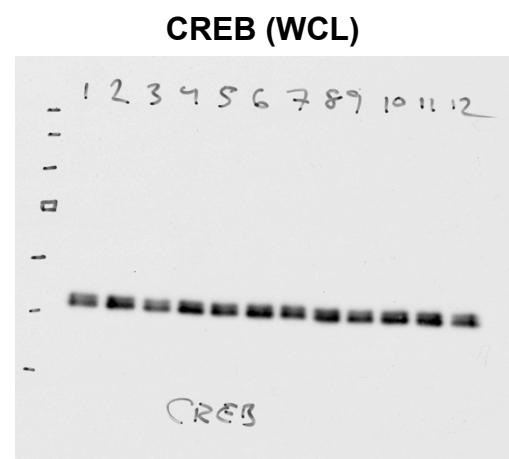
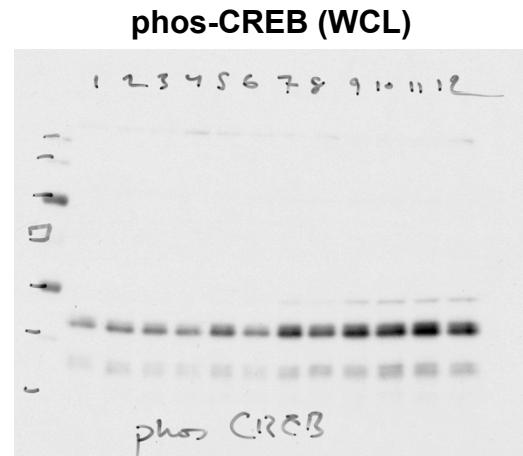
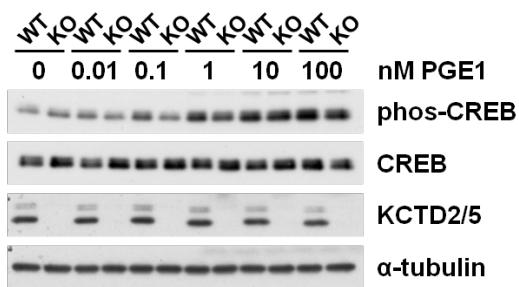
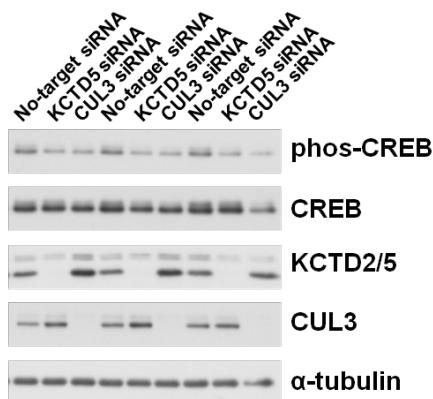


Figure 6e

E.



Note: lanes 1-3 have been cropped from the presented figure.
Lane 1: No-target siRNA + DMSO
Lane 2: KCTD5 siRNA + DMSO
Lane 3: CUL3 siRNA + DMSO
Lanes 4-12 are as listed in the final figure (all are from cells treated with IBMX)

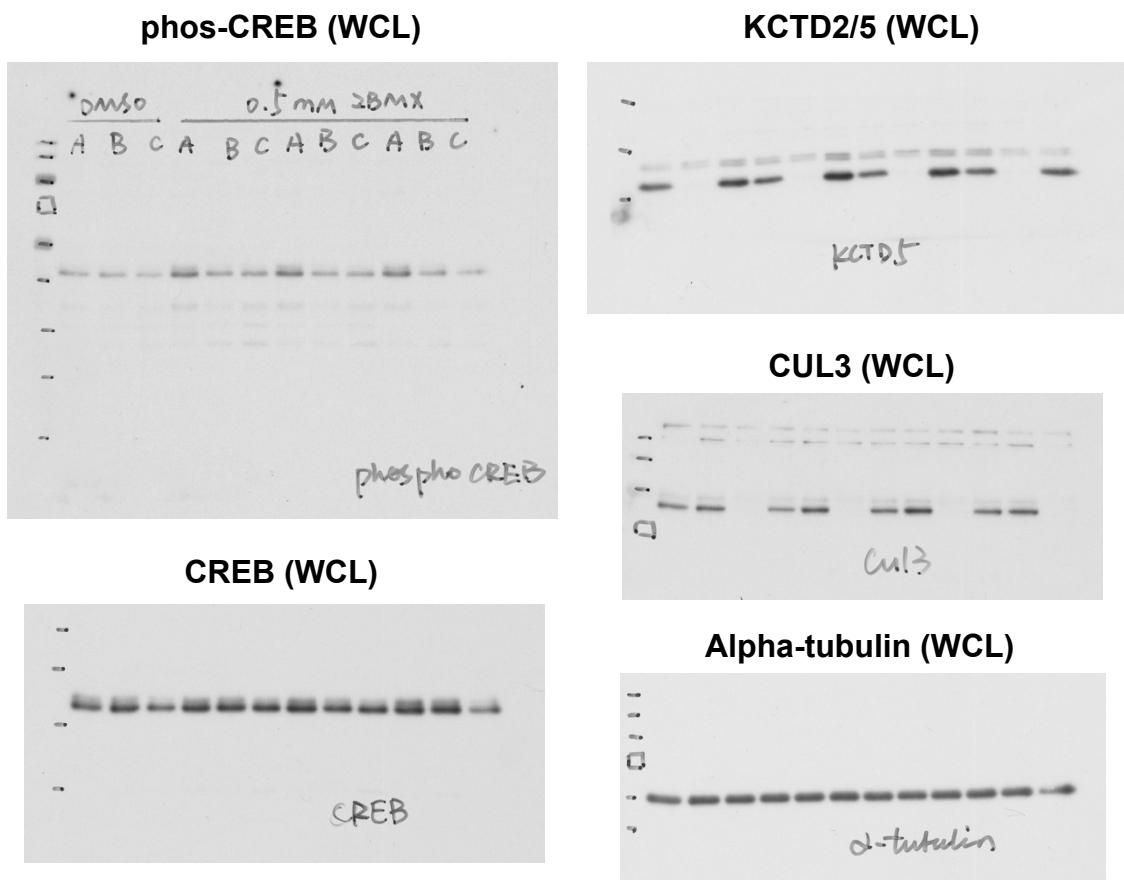
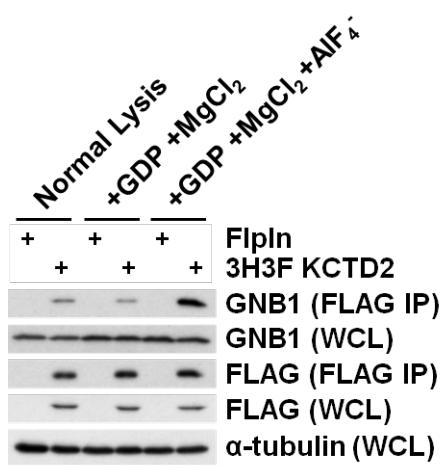
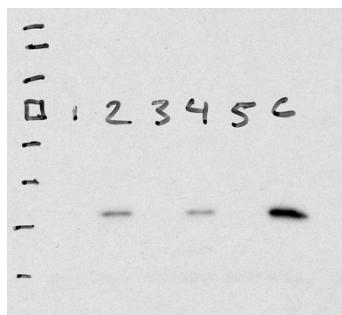


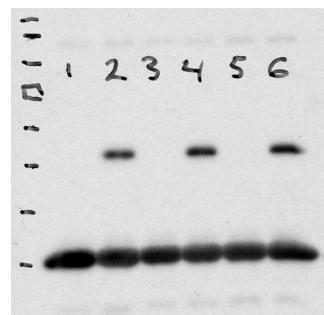
Figure S1



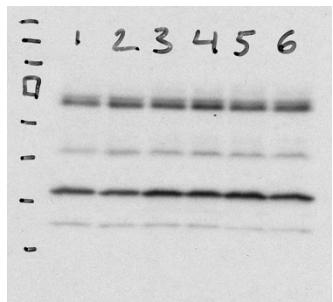
GNB1 (FLAG IP)



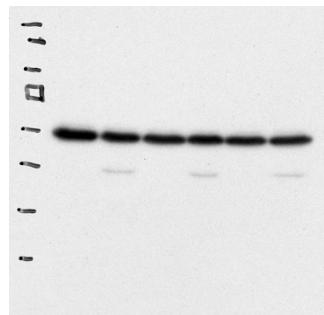
FLAG (FLAG IP)



GNB1 (WCL)



Alpha-tubulin + FLAG (WCL)



Alpha-tubulin + FLAG (WCL) (darker)

