

Figure S1. Uncropped blots from Figure 1a. Lanes taken for the show blot are shown in yellow.

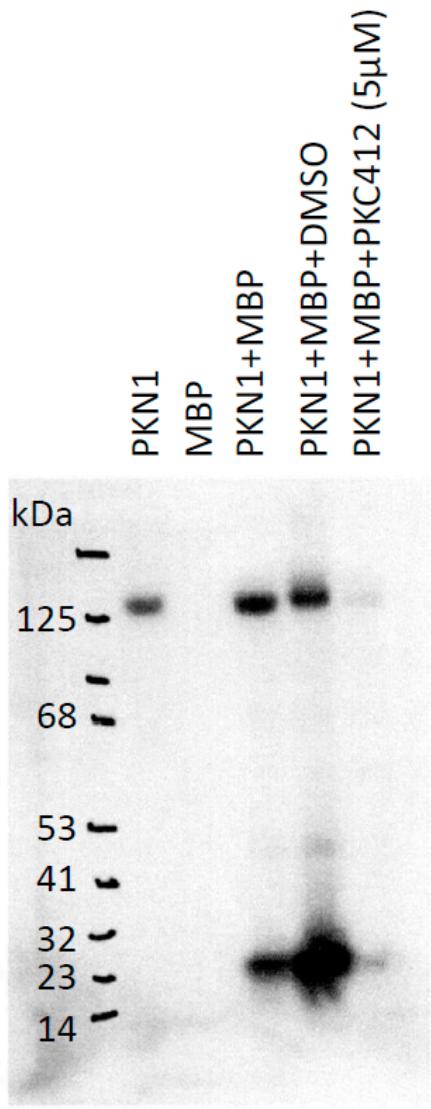
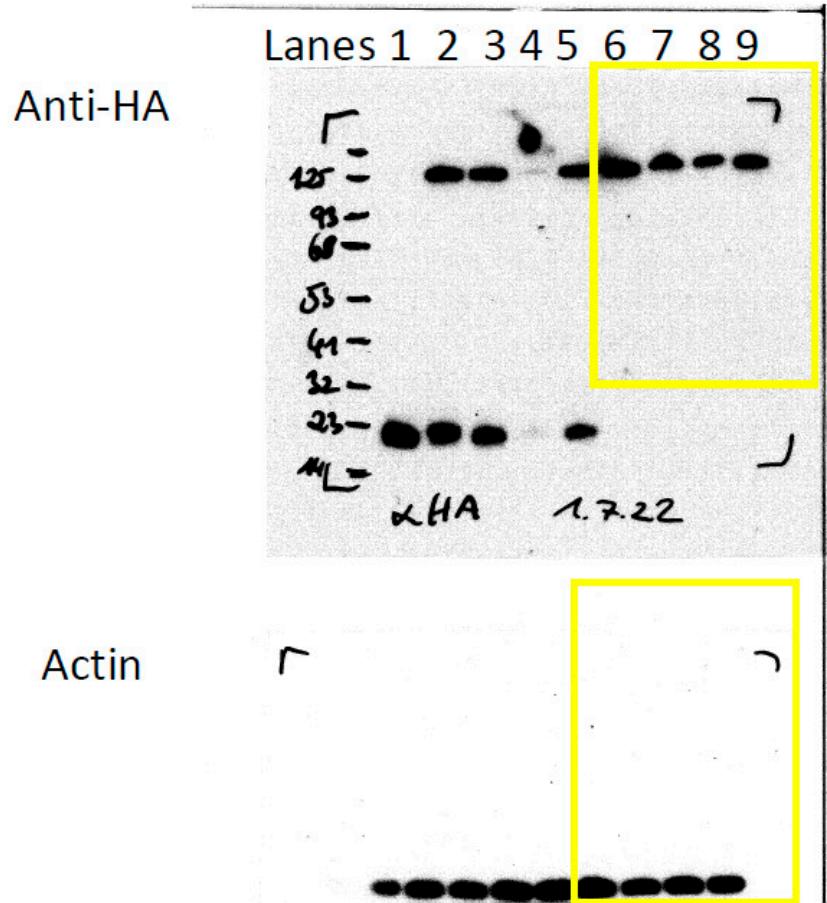


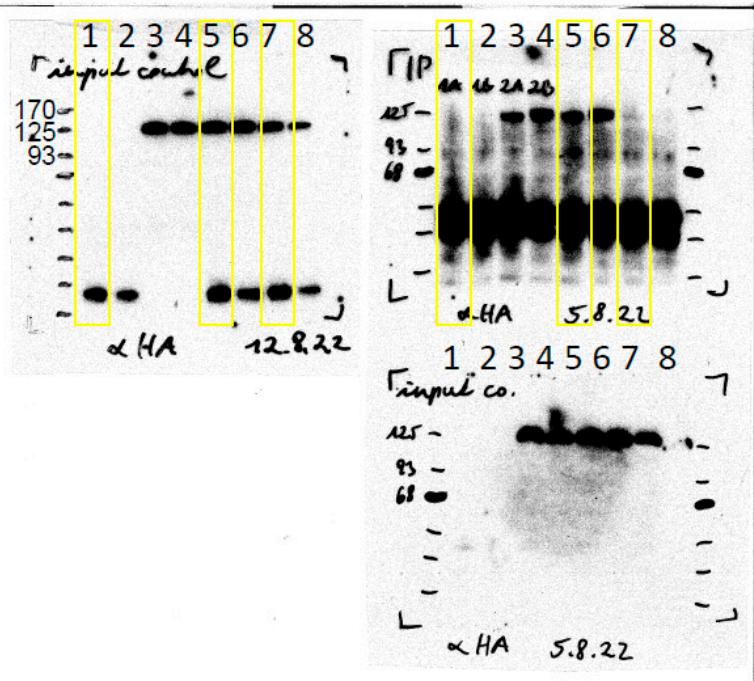
Figure S2. Uncropped Blot from Figure 3a.



Lanes

- 1 15 µg RhoAG14V + 15 µg pEFneo
- 2 15 µg RhoAG14V + 15 µg *hPKN1* wt
- 3 15 µg RhoAG14V + 15 µg *hPKN1* TT63/64AA
- 4 15 µg RhoAG14V + 15 µg *hPKN1* S374A
- 5 15 µg RhoAG14V + 15 µg *hPKN1* T774A
- 6 15 µg pEFneo + 15 µg *hPKN1* wt
- 7 15 µg pEFneo + 15 µg *hPKN1* TT63/64AA
- 8 15 µg pEFneo + 15 µg *hPKN1* S374A
- 9 15 µg pEFneo + 15 µg *hPKN1* T774A

Figure S3. Uncropped blots from Figure 4a. Lanes taken for the show blot are shown in yellow.



Lanes

- 1 15 µg RhoAG14V + 15 µg pEFneo (control)
- 2 15 µg RhoAG14V + 15 µg pEFneo (PdBu/Ionomycin)
- 3 15 µg pEFneo + 15 µg *hPKN1* wt(control)
- 4 15 µg pEFneo + 15 µg *hPKN1* wt(PdBu/Ionomycin)
- 5 15 µg RhoAG14V + 15 µg *hPKN1* wt(control)
- 6 15 µg RhoAG14V + 15 µg *hPKN1* wt(PdBu/Ionomycin)
- 7 15 µg RhoAG14V + 15 µg *hPKN1* S374A(control)
- 8 15 µg RhoAG14V + 15 µg *hPKN1* S374A(PdBu/Ionomycin)

Figure S4. Uncropped blots from Figure 5a. Lanes taken for the show blot are shown in yellow.

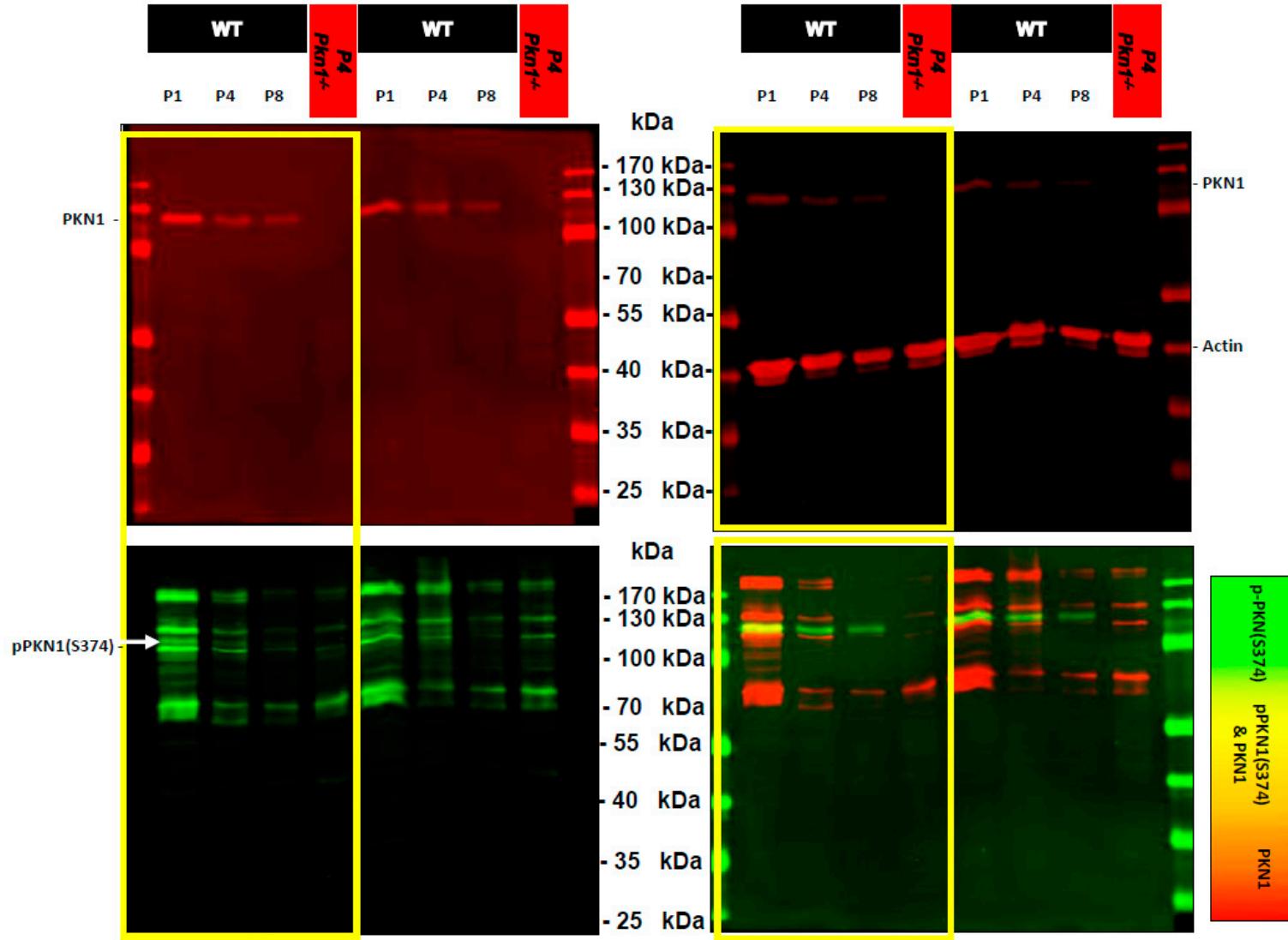


Figure S5. Uncropped blots from Figure 5b. Lanes taken for the show blot are shown in yellow.

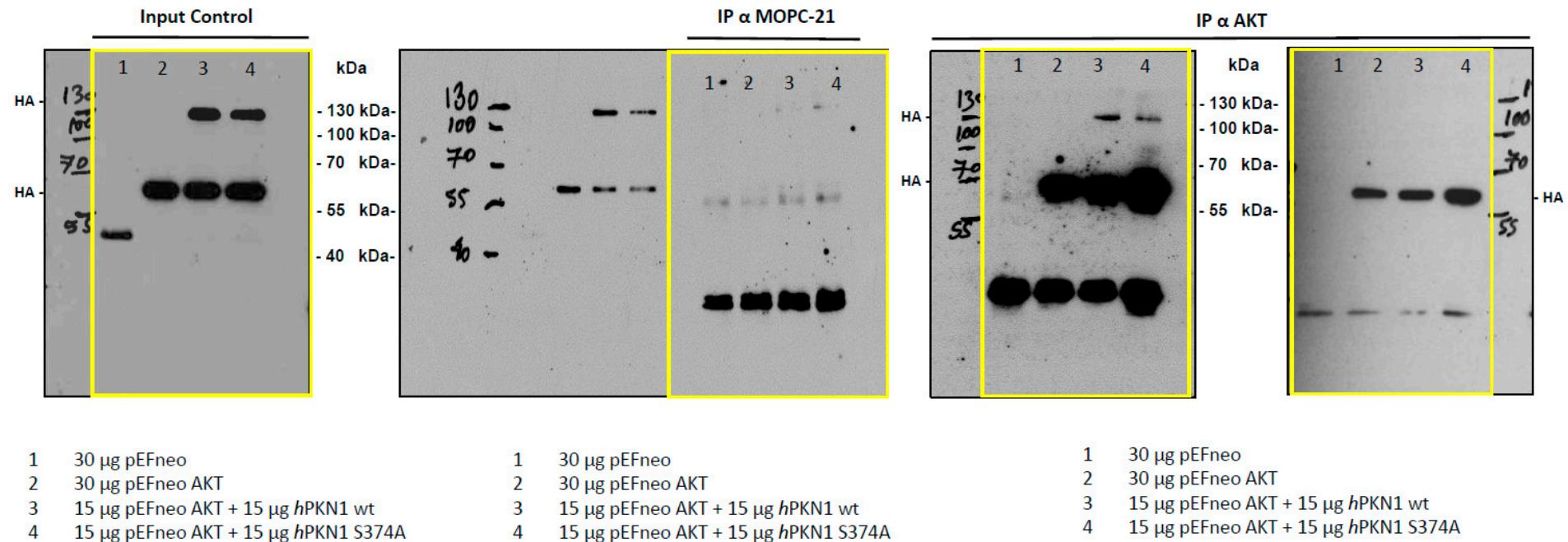


Figure S6. Uncropped blots from Figure 6a. Lanes taken for the show blot are shown in yellow.