

Fig. 2a

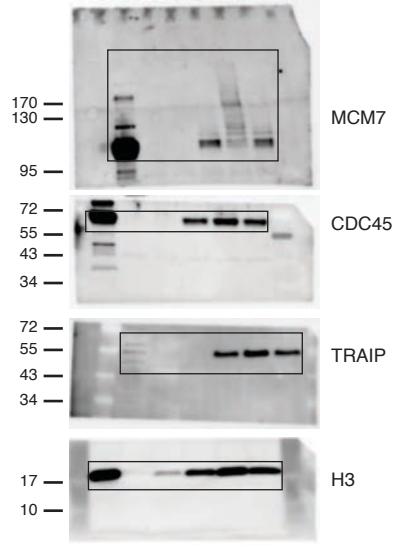


Fig. 2b

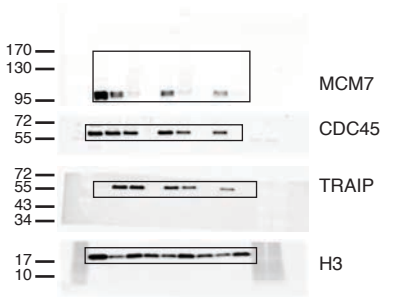


Fig. 2c

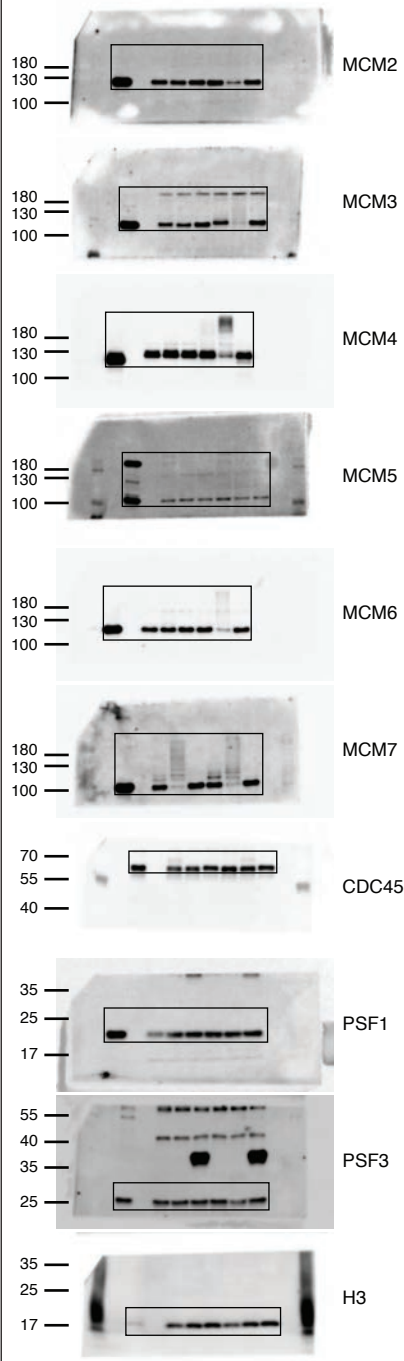


Fig. 2d

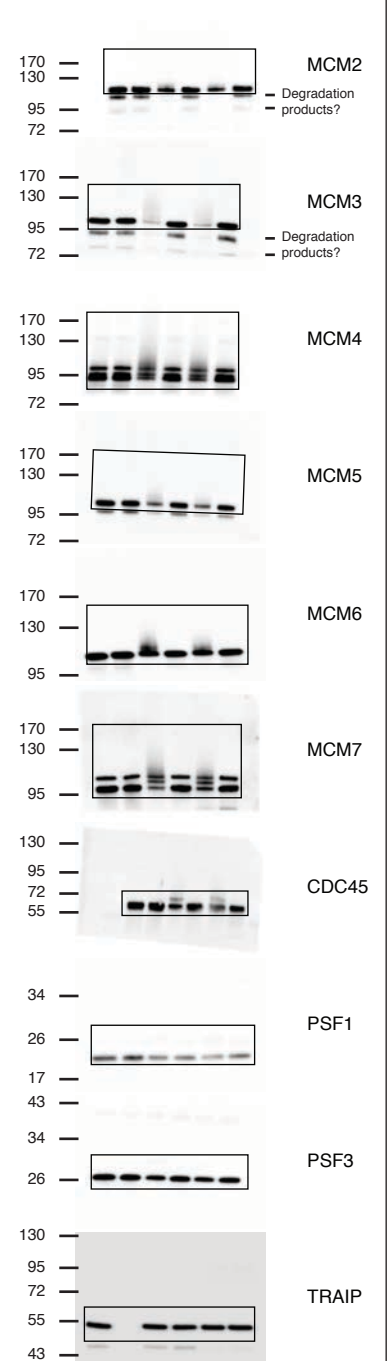


Fig. 2e



Fig. 3a

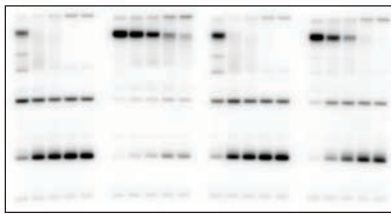


Fig. 3c

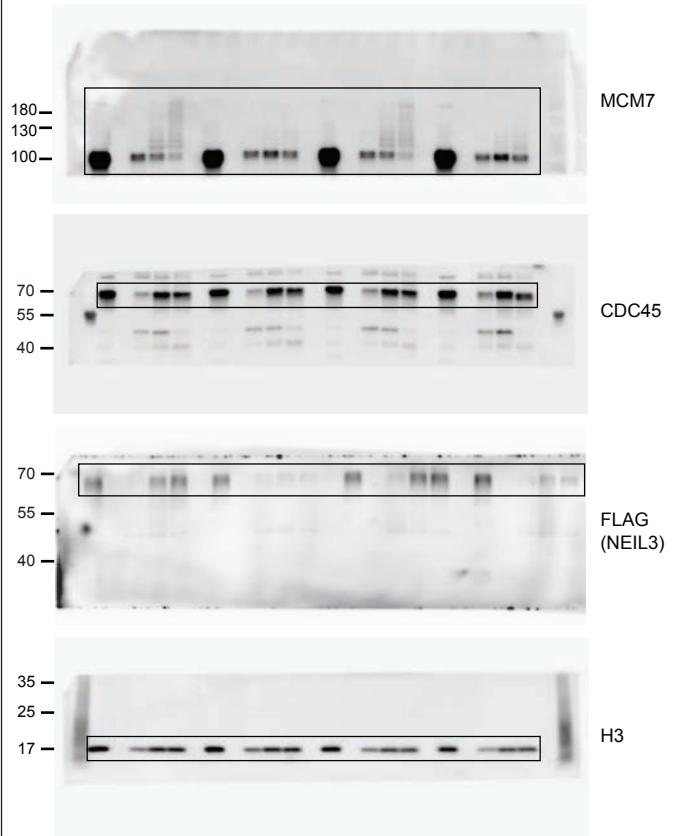


Fig. 3e

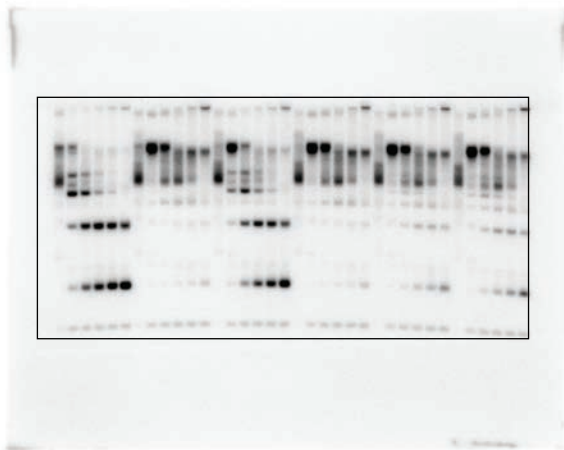


Fig. 3f

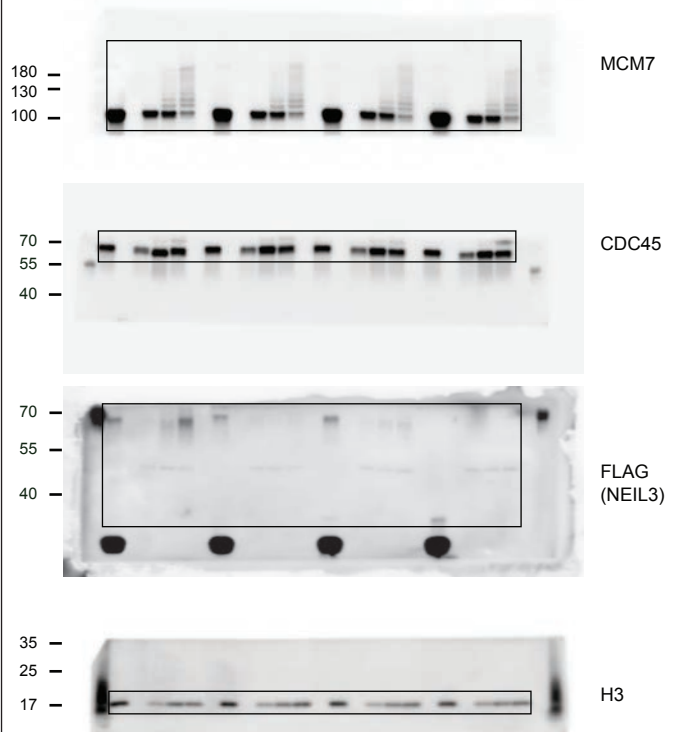


Fig. 4a

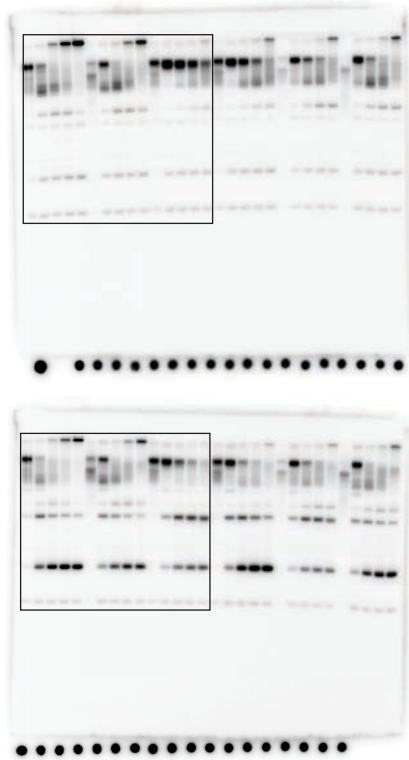
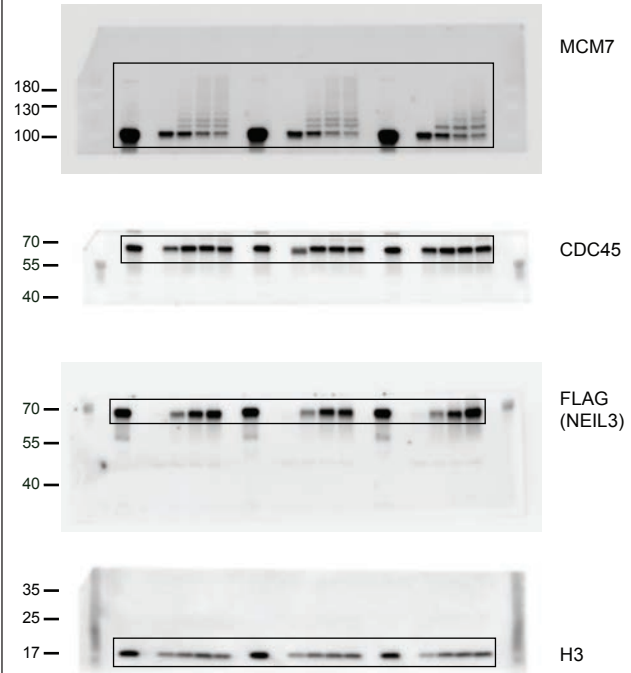
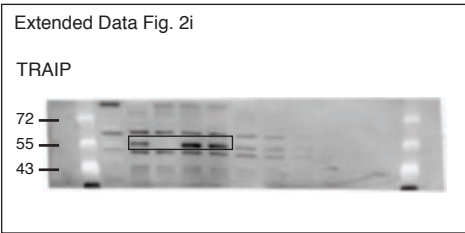
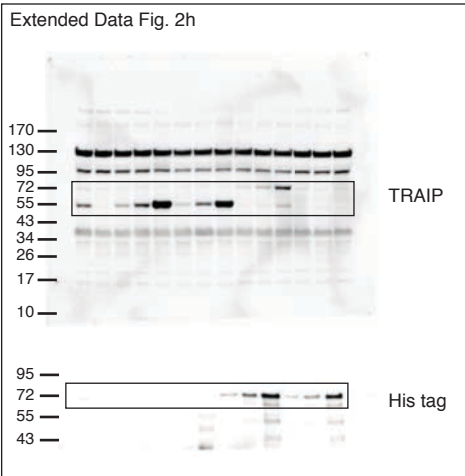
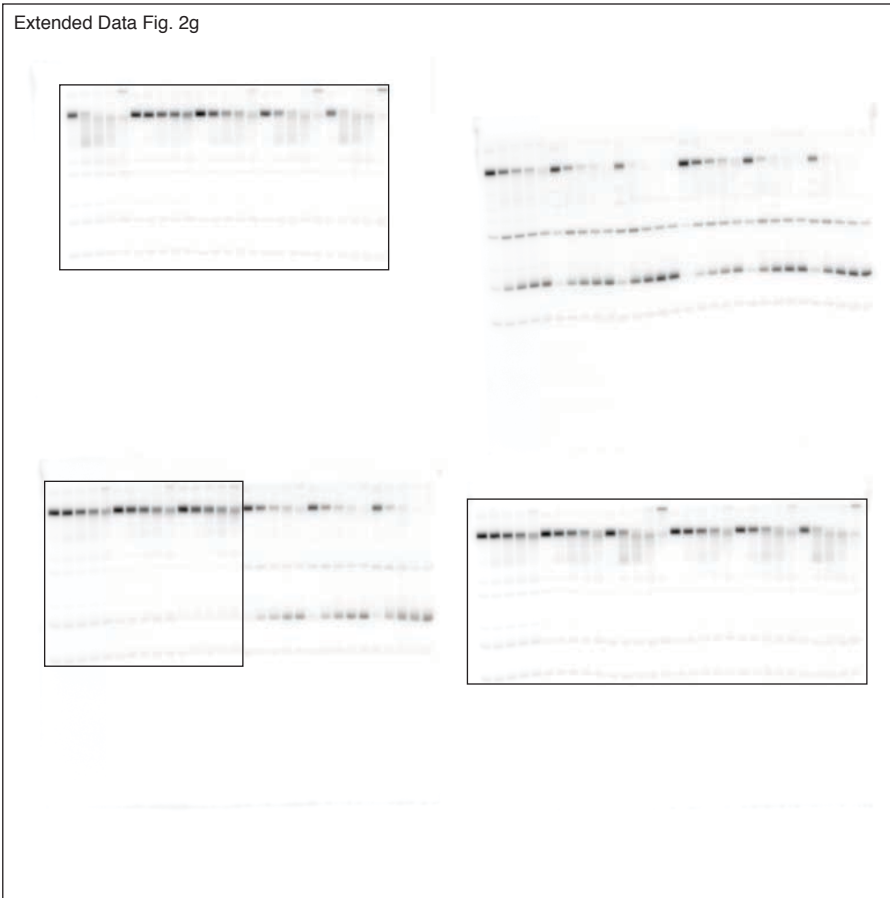
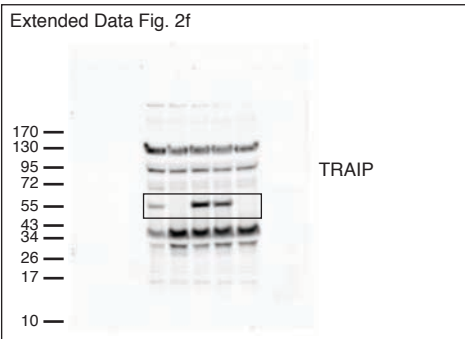
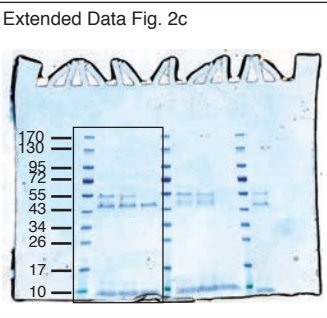
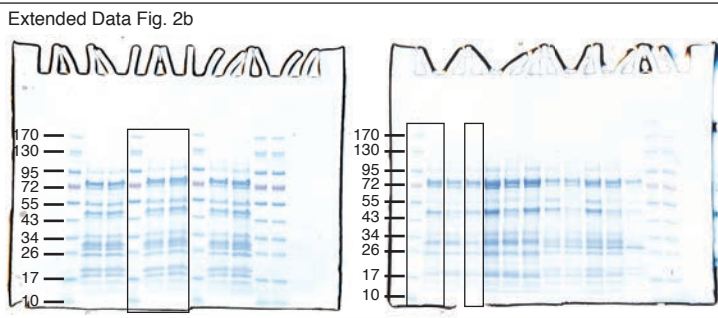
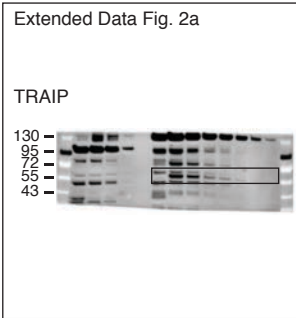
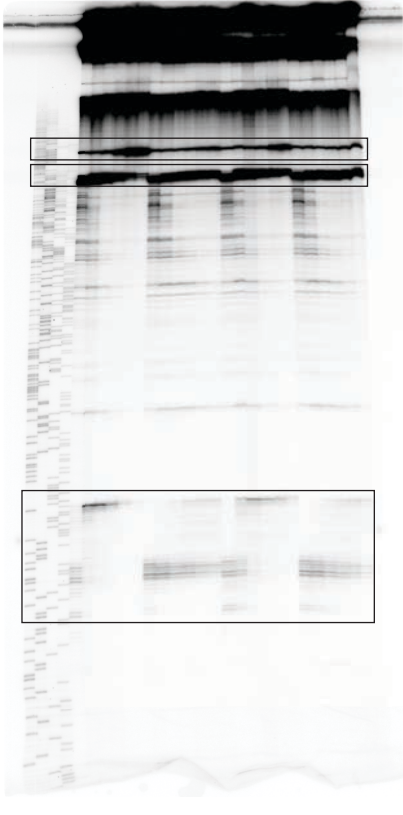


Fig. 4b



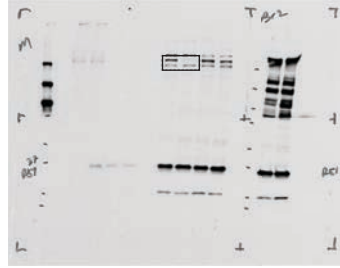


Extended Data Fig. 3a

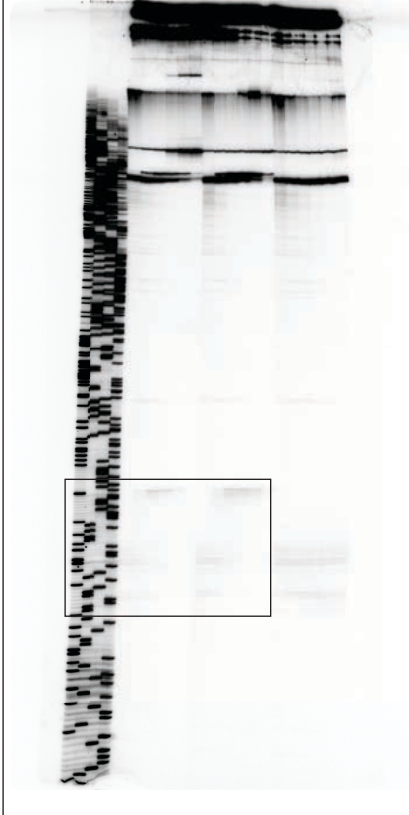


Extended Data Fig. 3c

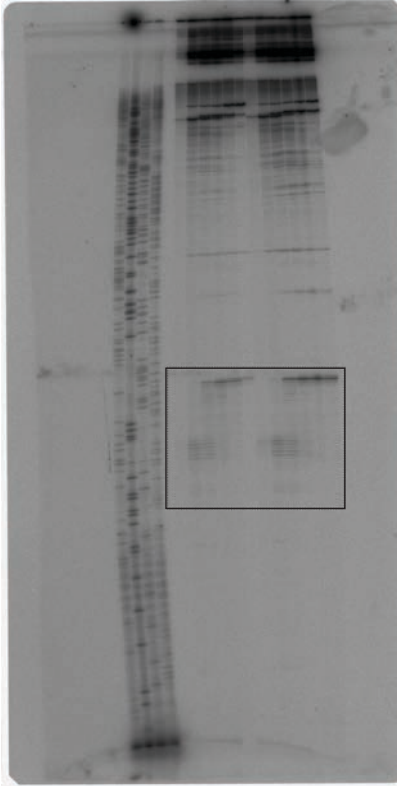
FANCM



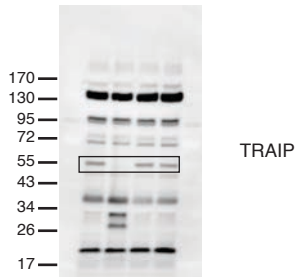
Extended Data Fig. 3e



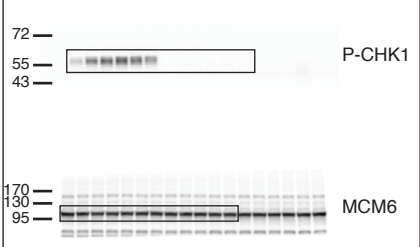
Extended Data Fig. 3d



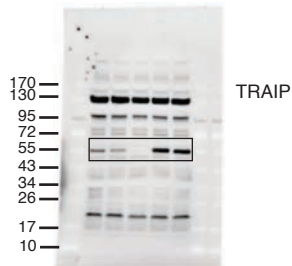
Extended Data Fig. 3b



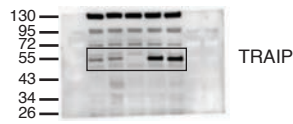
Extended Data Fig. 3f



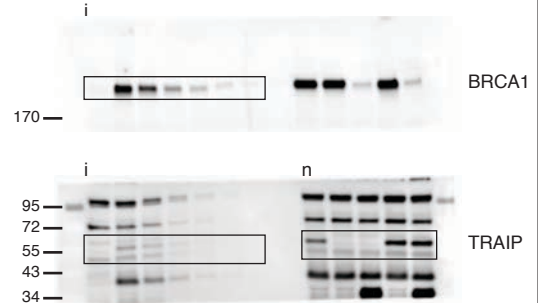
Extended Data Fig. 3g



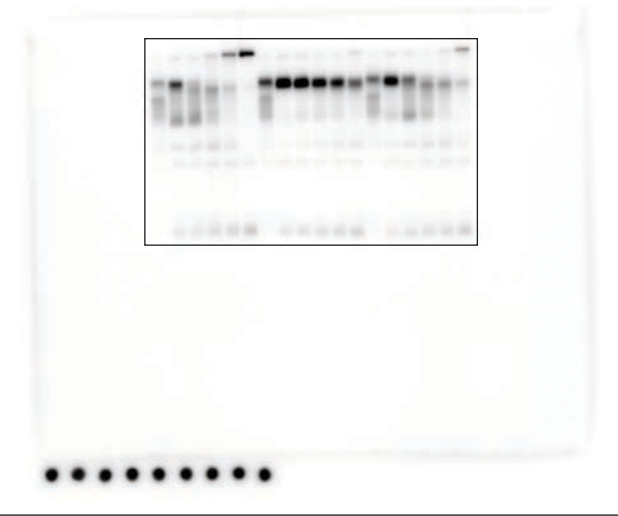
Extended Data Fig. 3h



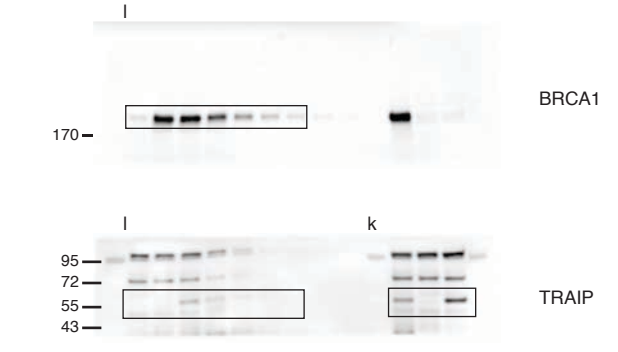
Extended Data Fig. 3i, n



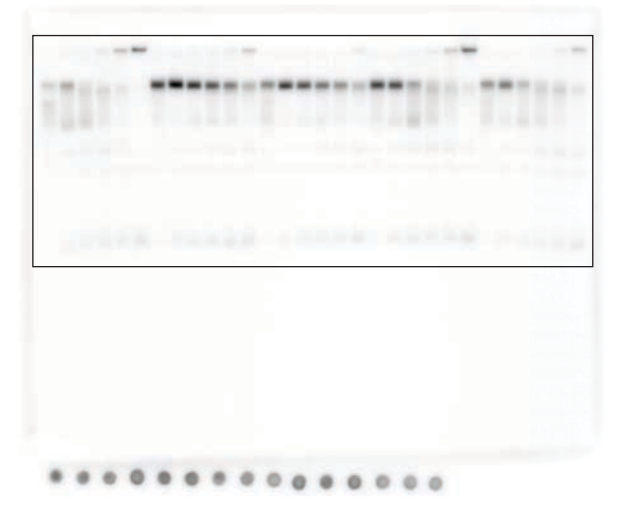
Extended Data Fig. 3j



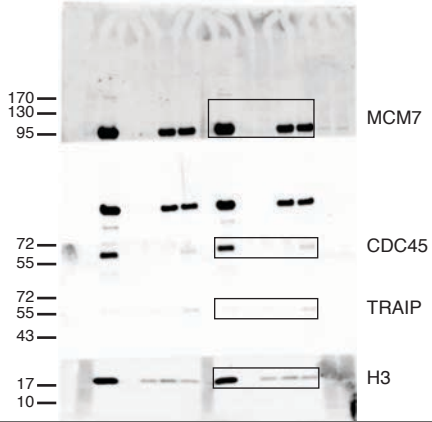
Extended Data Fig. 3k, l



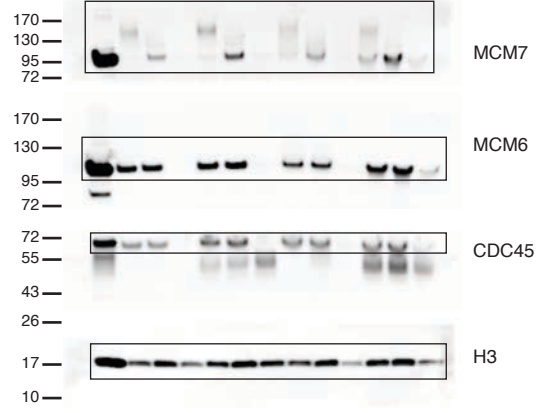
Extended Data Fig. 3m



Extended Data Fig. 4a

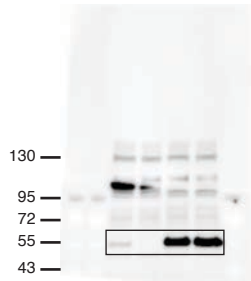


Extended Data Fig. 4e

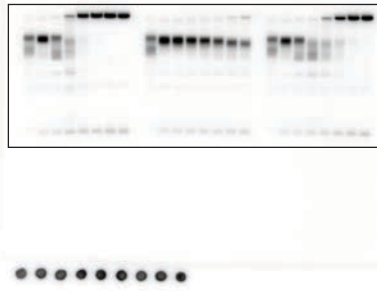


Extended Data Fig. 4c

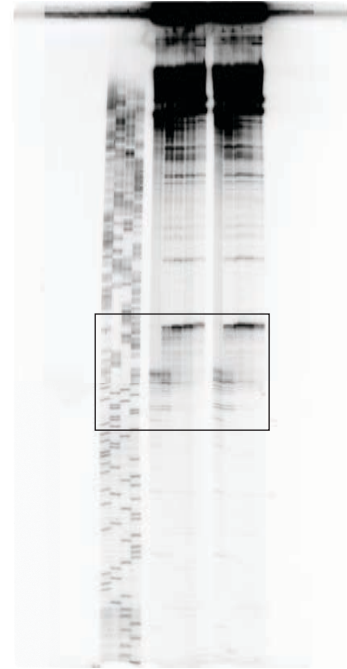
TRAIP



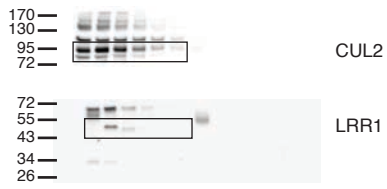
Extended Data Fig. 4f



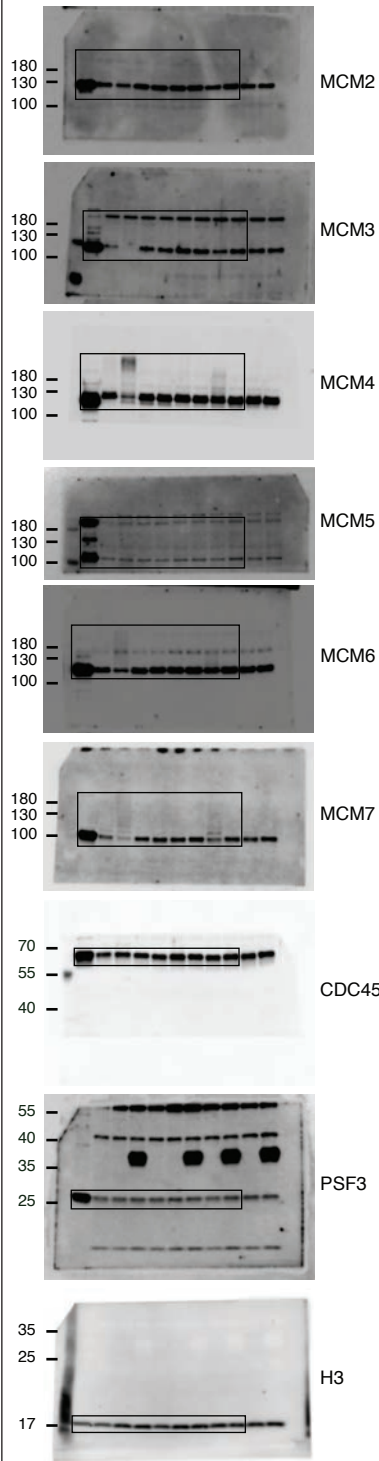
Extended Data Fig. 4h



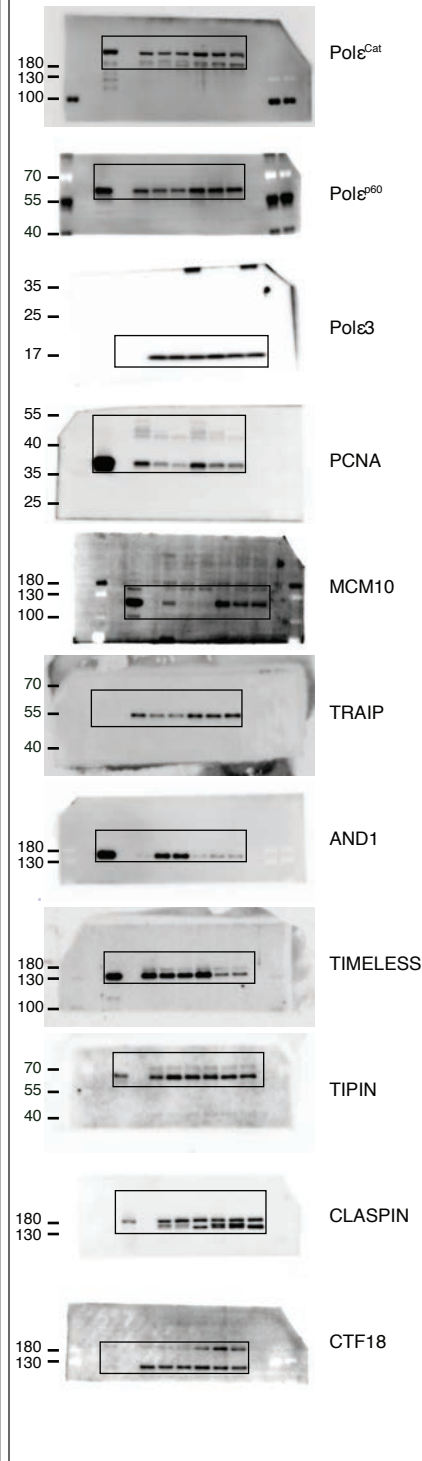
Extended Data Fig. 4g



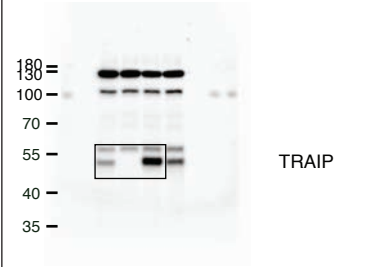
Extended Data Fig. 5a



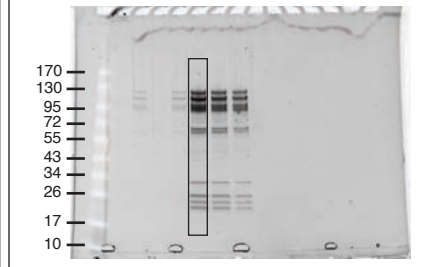
Extended Data Fig. 5c



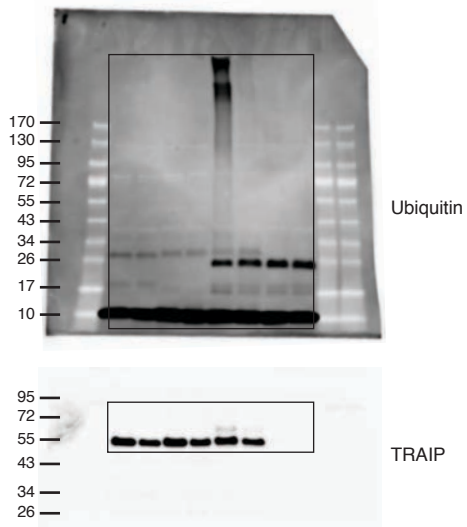
Extended Data Fig. 5b



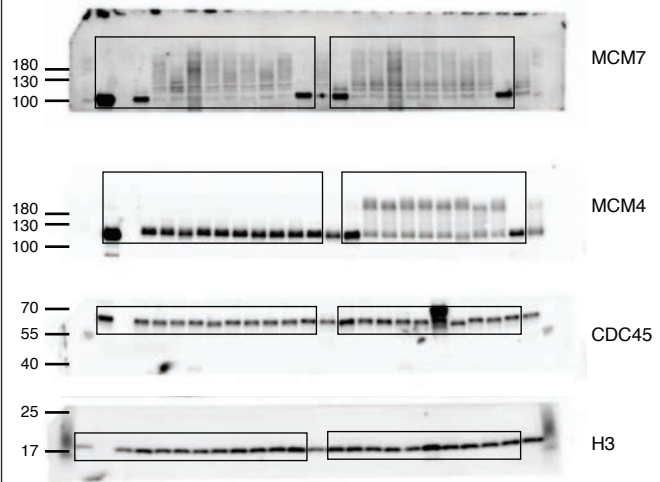
Extended Data Fig. 5d



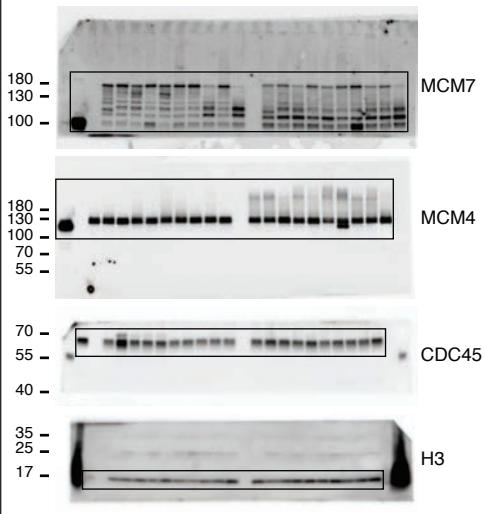
Extended Data Fig. 5e



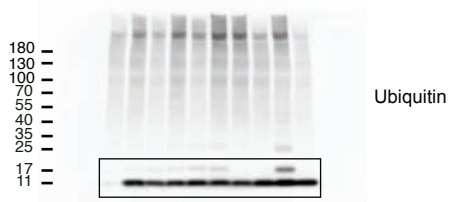
Extended Data Fig. 5f



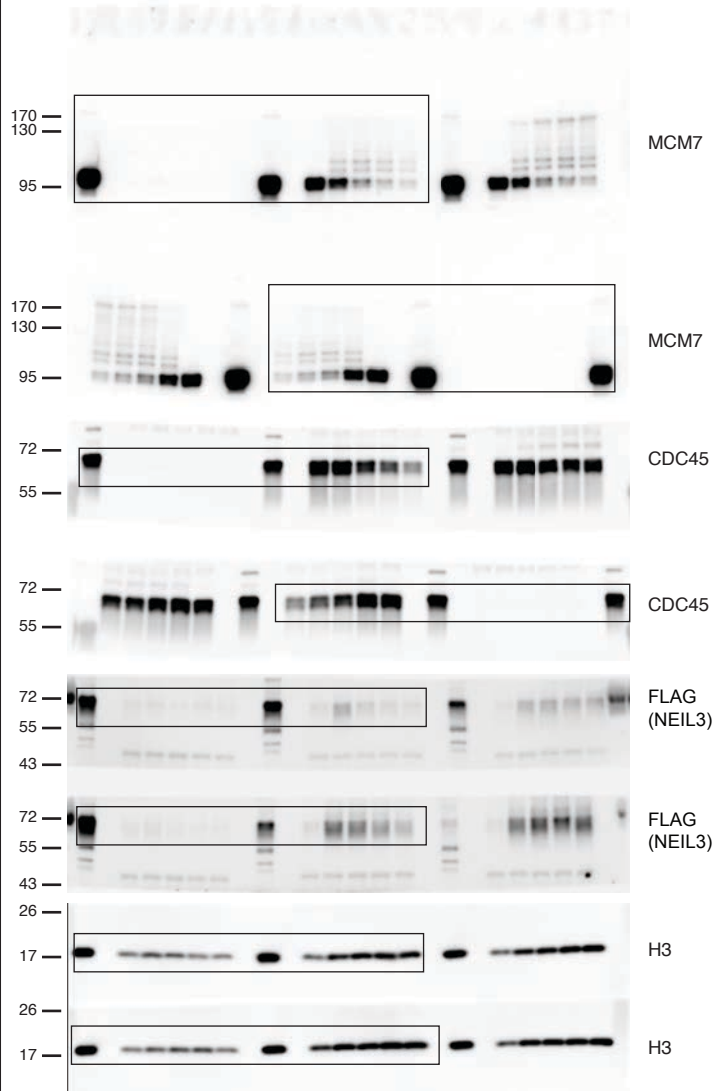
Extended Data Fig. 5g



Extended Data Fig. 5h



Extended Data Fig. 6a



Extended Data Fig. 6b



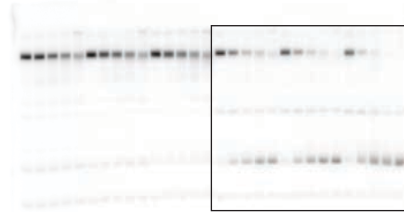
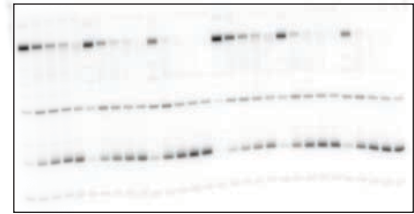
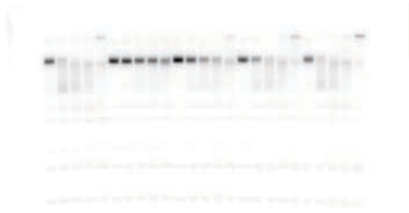
Extended Data Fig. 6c



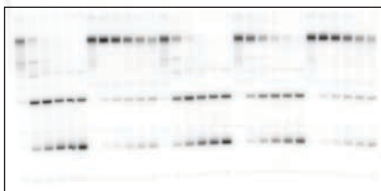
Extended Data Fig. 6d



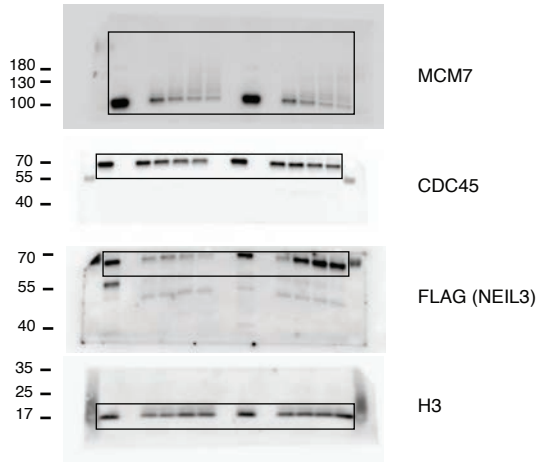
Extended Data Fig. 6e



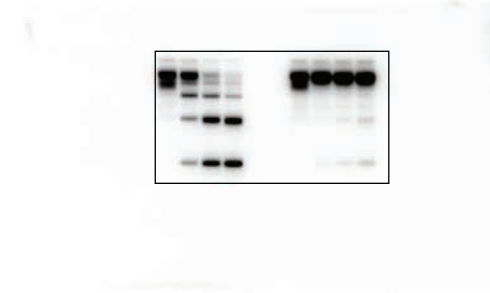
Extended Data Fig. 6f



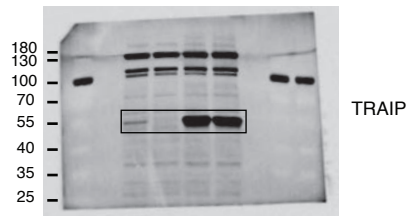
Extended Data Fig. 7a



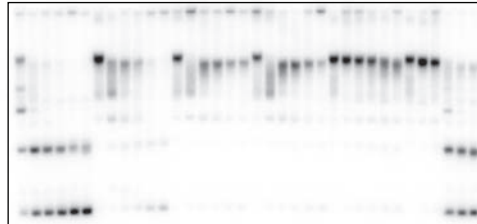
Extended Data Fig. 7b



Extended Data Fig. 7c

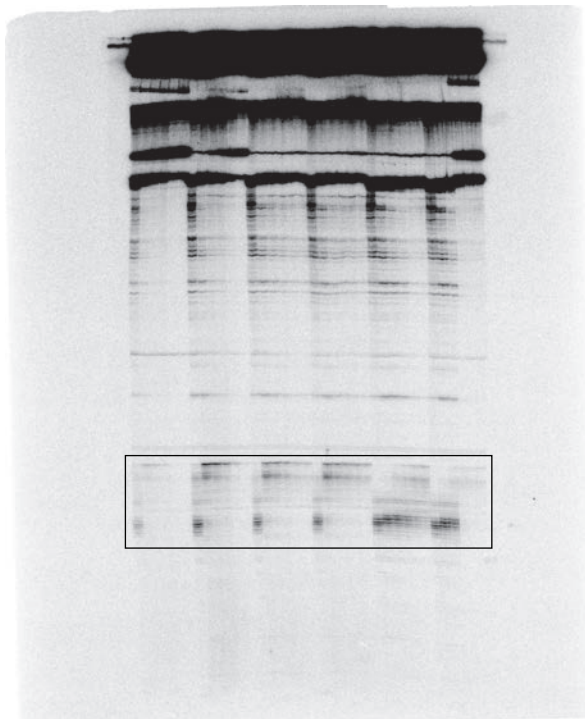


Extended Data Fig. 7d

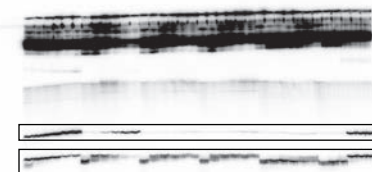


Extended Data Fig. 7e

Low Contrast



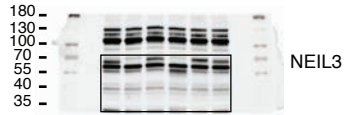
High Contrast



Extended Data Fig. 8a



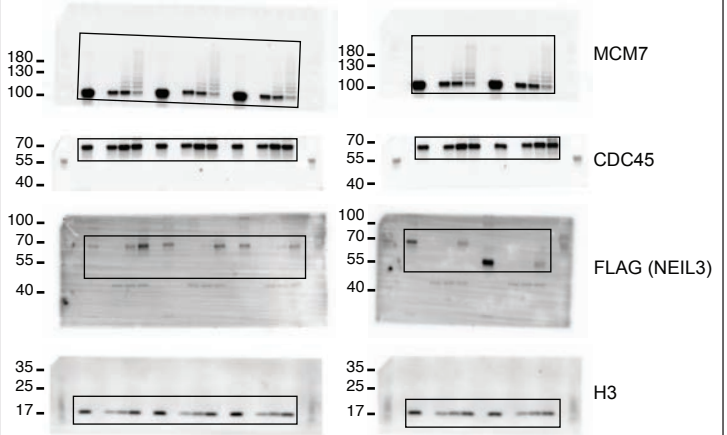
Extended Data Fig. 8c



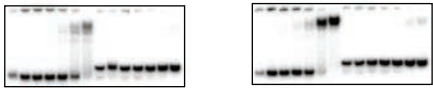
Extended Data Fig. 8d



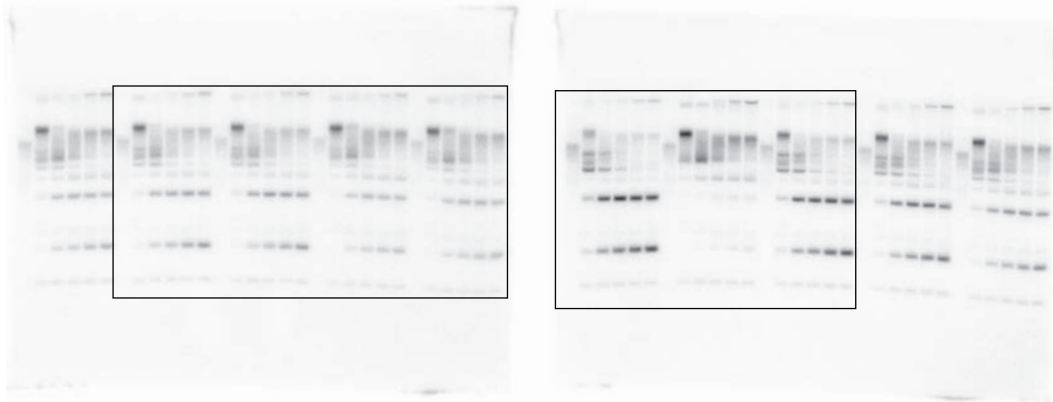
Extended Data Fig. 8f



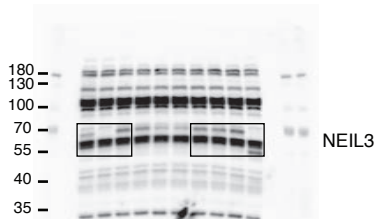
Extended Data Fig. 8e



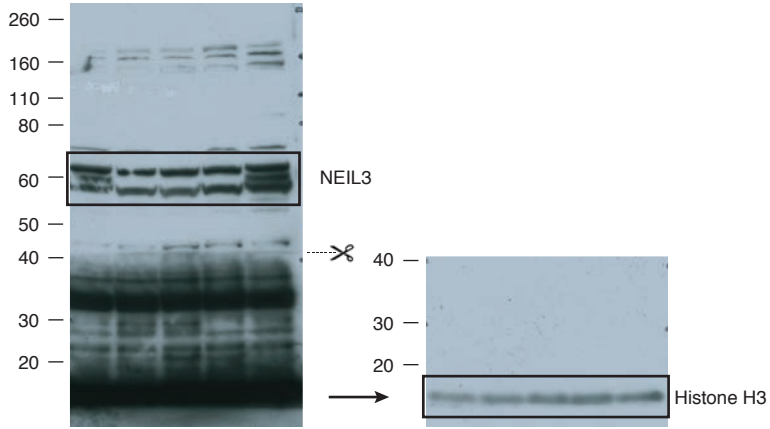
Extended Data Fig. 8g



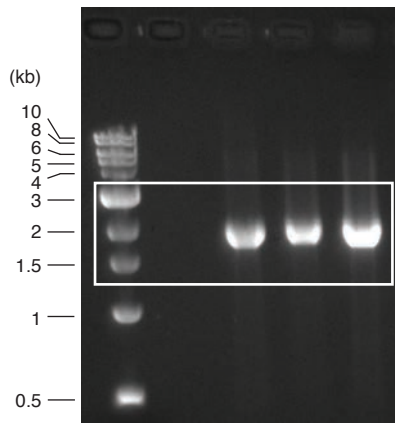
Extended Data Fig. 8h



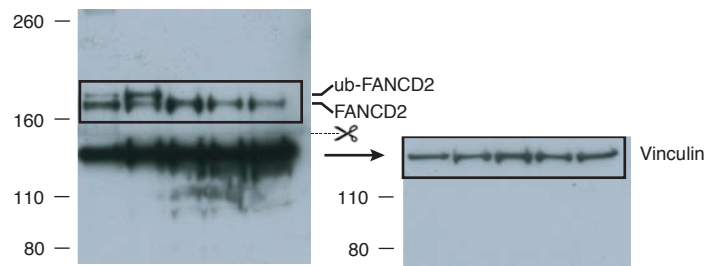
Extended Data Figure 9a



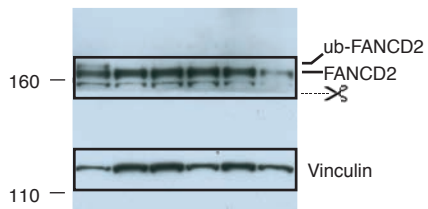
Extended Data Figure 9c



Extended Data Figure 9d



Extended Data Figure 9f



.....✂ Membrane cut here
————> Shorter exposure taken

Extended Data Fig. 10b, c

