

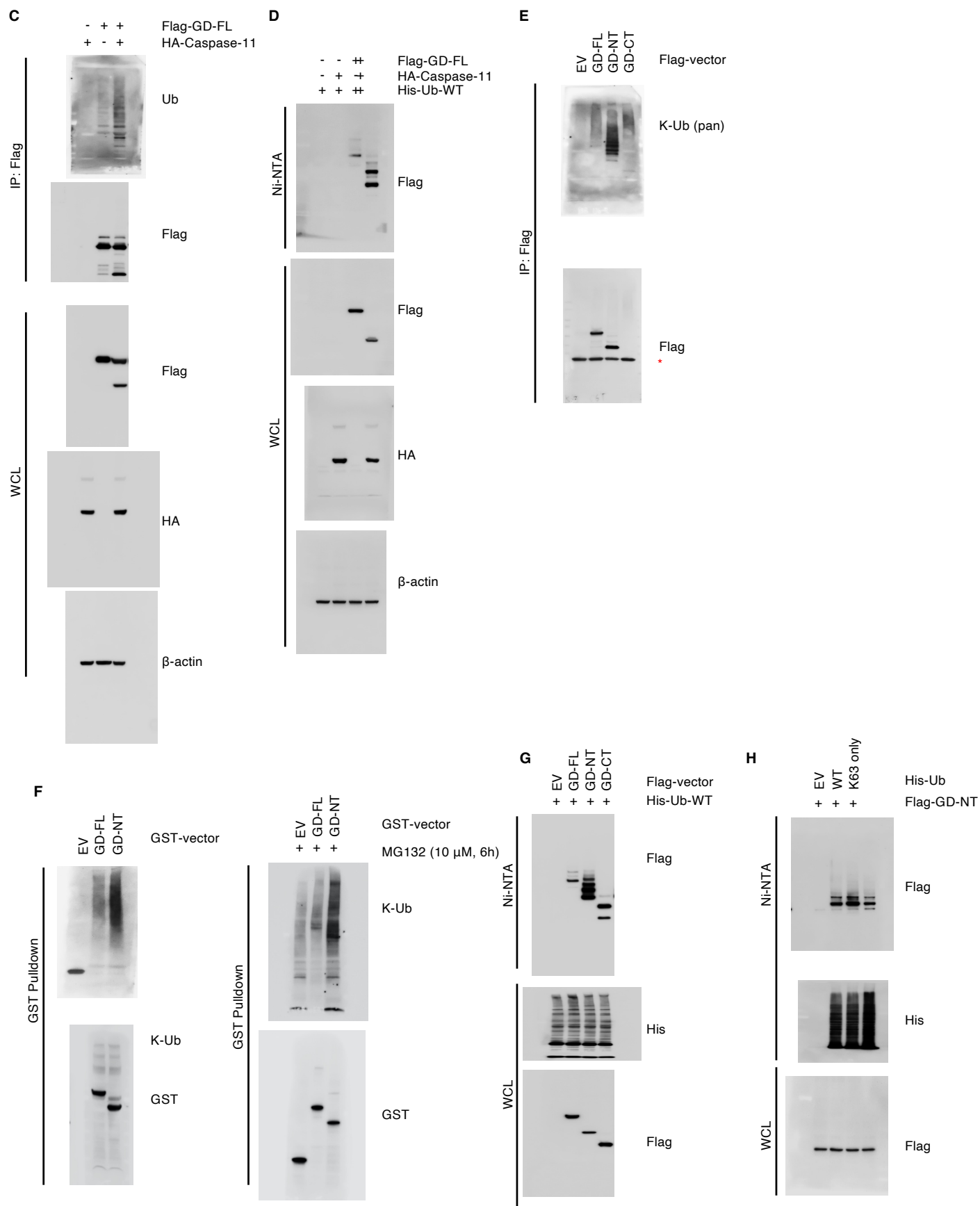


Fig. 1 | GD-NT, but not GD-FL, possesses massive K63-linked polyubiquitin.

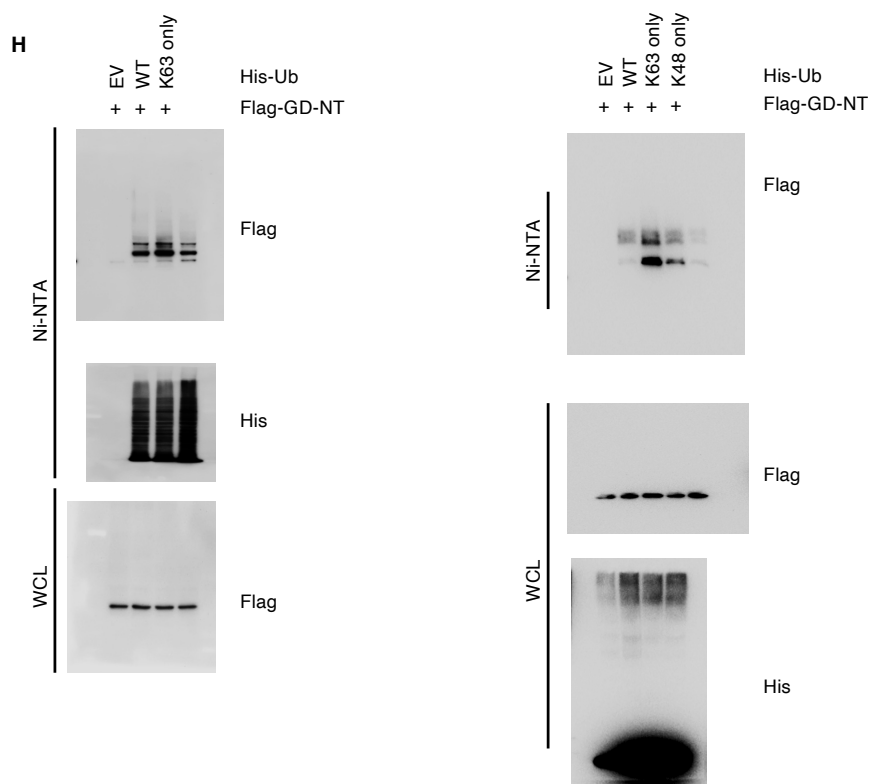


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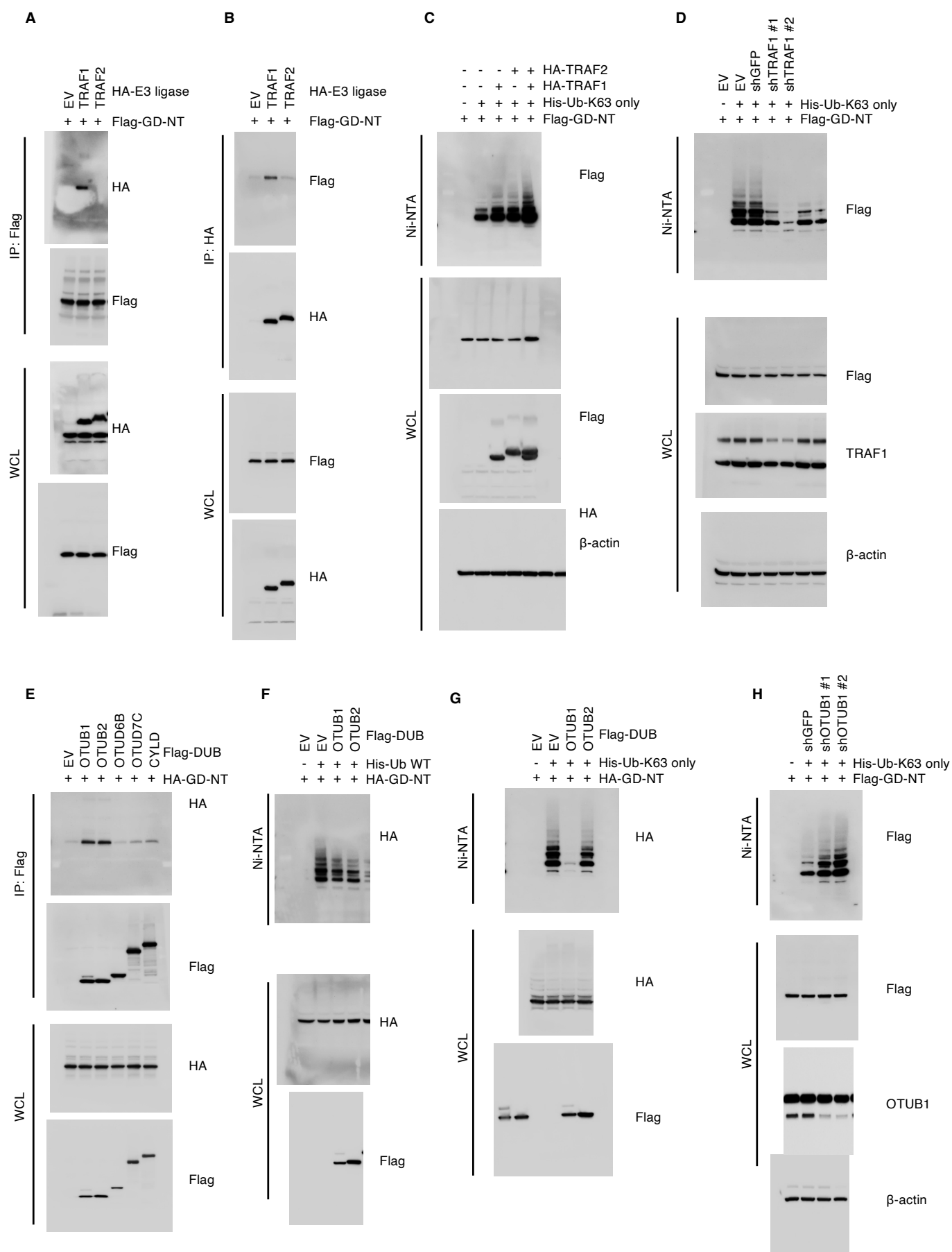


Fig. 2 | The K63-linked polyubiquitin of GD-NT is regulated by TRAF1-OTUB1 axis.

K

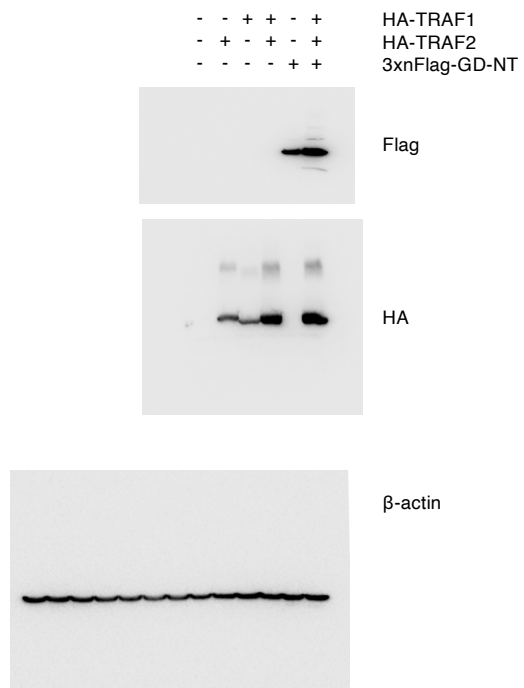


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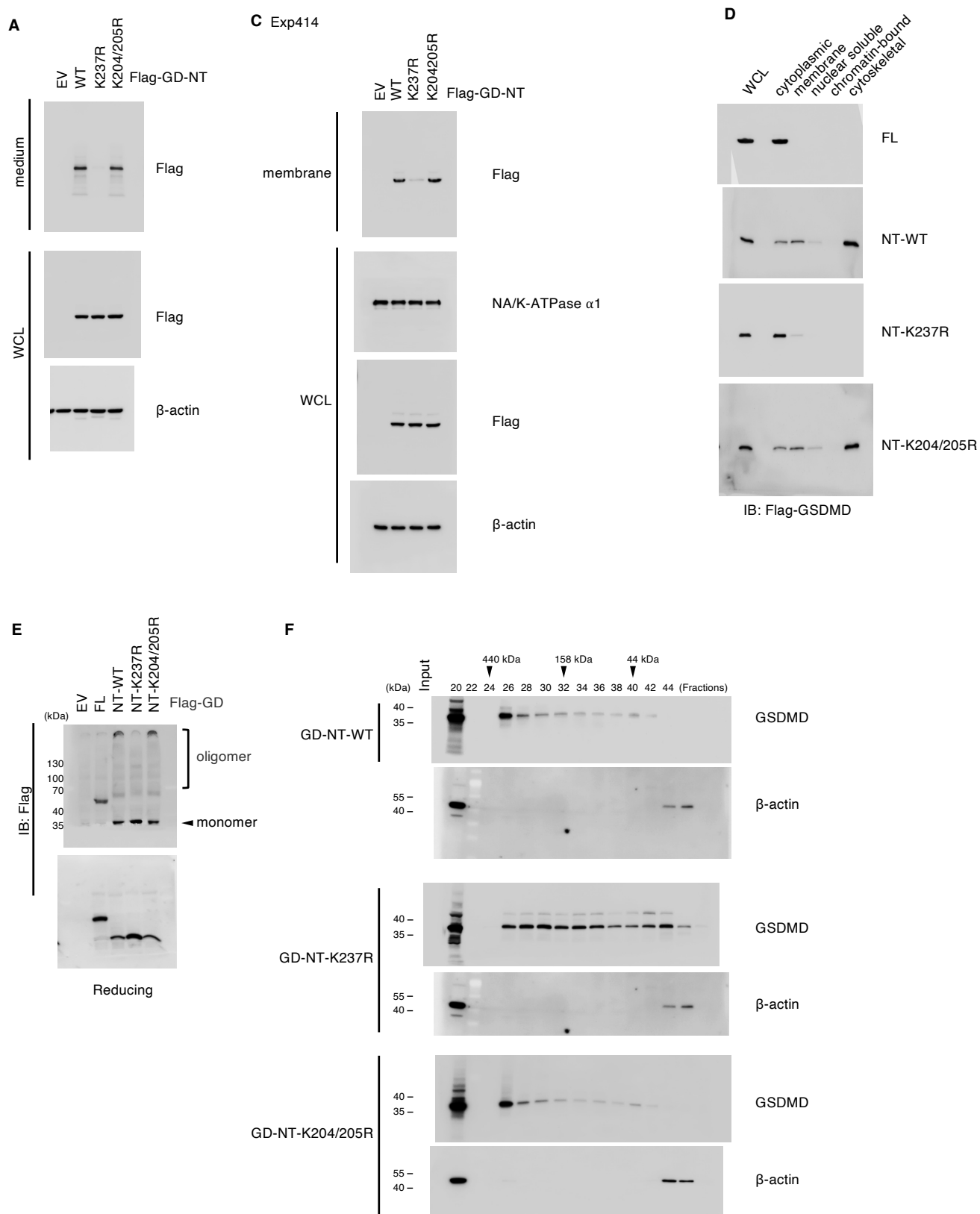


Fig. 4 | Ubiquitination on Lys237 of GD-NT affects its localization and oligomerization.

A

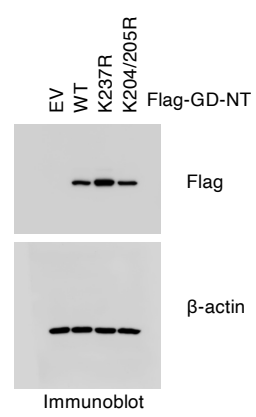


Fig. 5 | Ubiquitinated GD-NT loses the ability to mediate pyroptosis in vivo and in vitro.

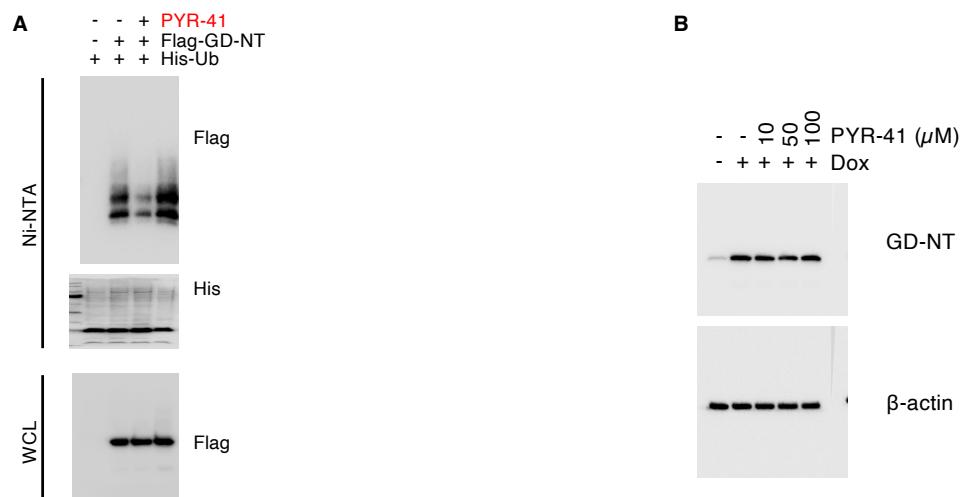
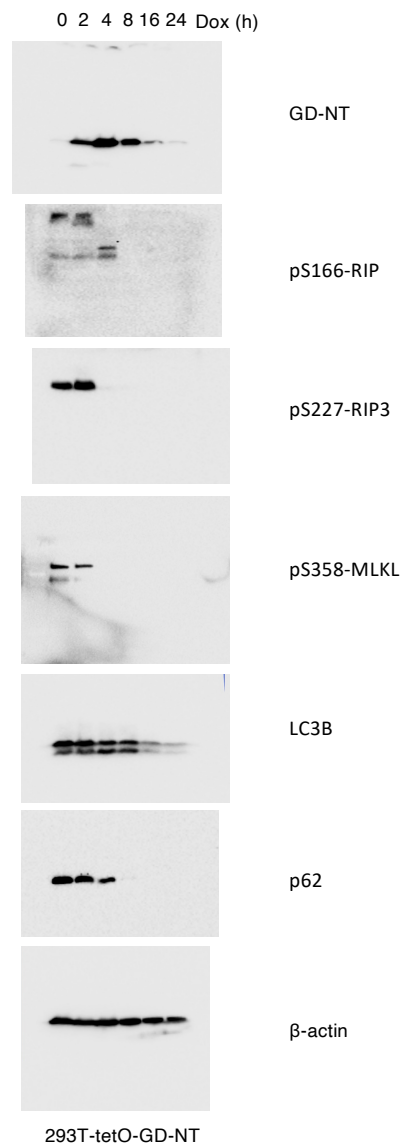


Fig. 6 | PYR-41 suppressed GD-NT ubiquitination and reduced GD-NT-mediated pyroptosis in vivo and in vitro.

B



Extended Fig. 2 | Pyroptosis cell model 293T-tetO-GD-NT is set up to study the regulation mechanisms of pyroptosis.