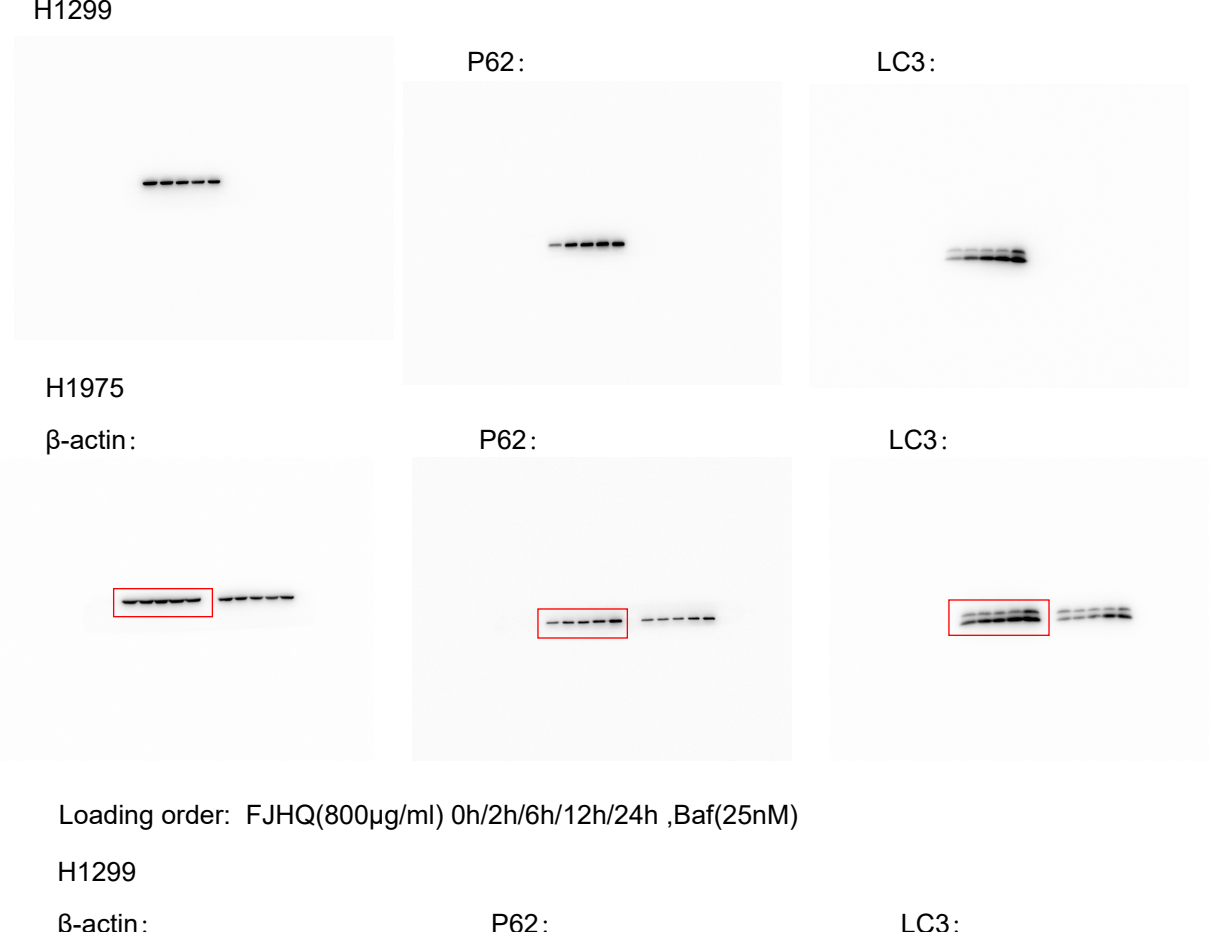


Original Images for Blots/Gels

Figure 2. FJHQ inhibits late-stage autophagy flux in lung cancer cells

(B)Loding order: Ctrl, FJHQ(200µg/ml), FJHQ(400µg/ml), FJHQ(800µg/ml),Baf(25nM)



Loading order: FJHQ(800µg/ml) 0h/2h/6h/12h/24h ,Baf(25nM)

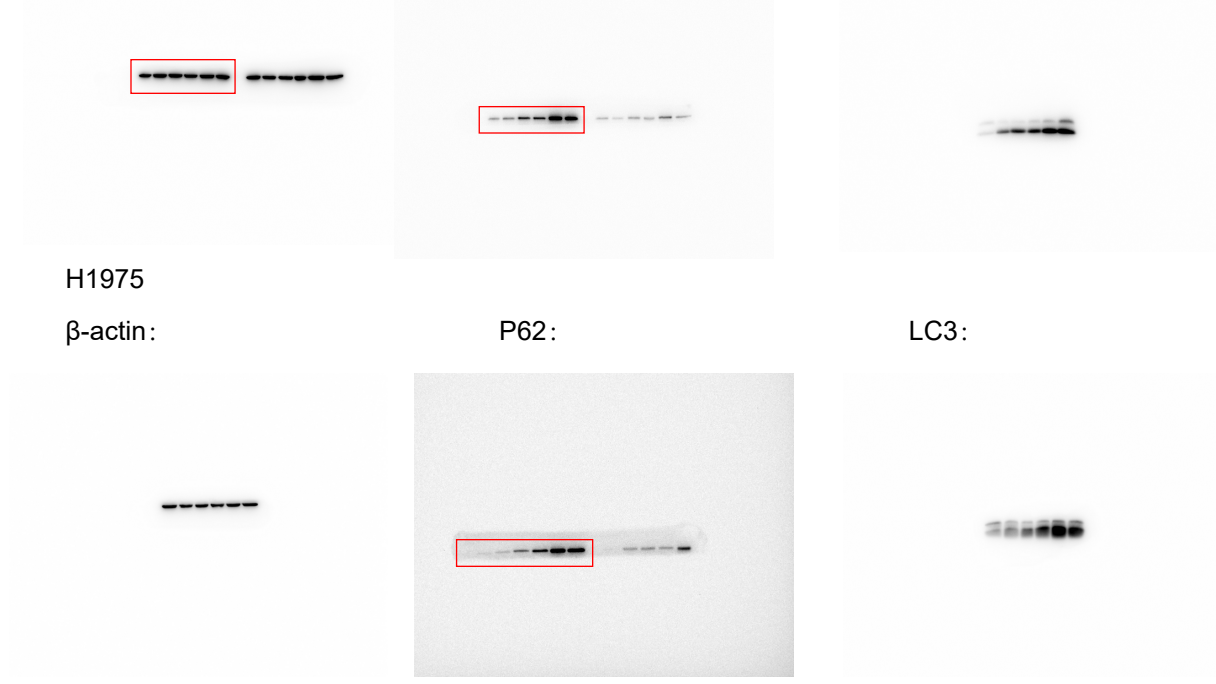
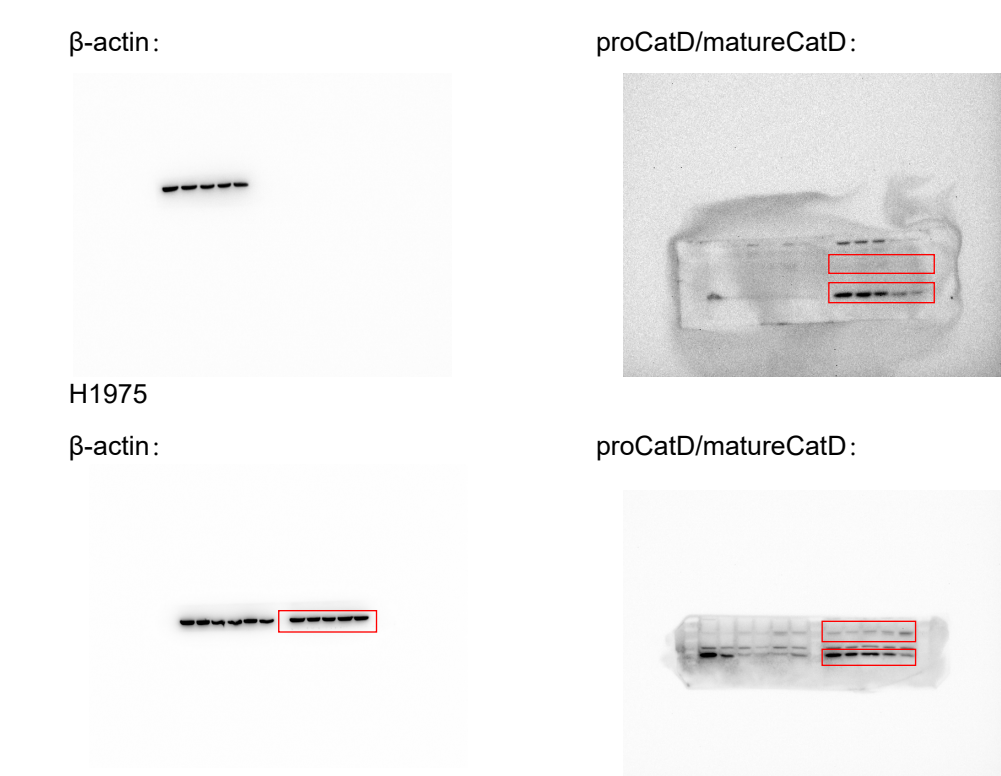


Figure 3. FJHQ inhibits cathepsin maturity

(B)Loding order: Ctrl, FJHQ(200µg/ml), FJHQ(400µg/ml), FJHQ(800µg/ml),Baf(25nM)



Loading order: FJHQ(800µg/ml) 0h/2h/6h/12h/24h ,Baf(25nM)

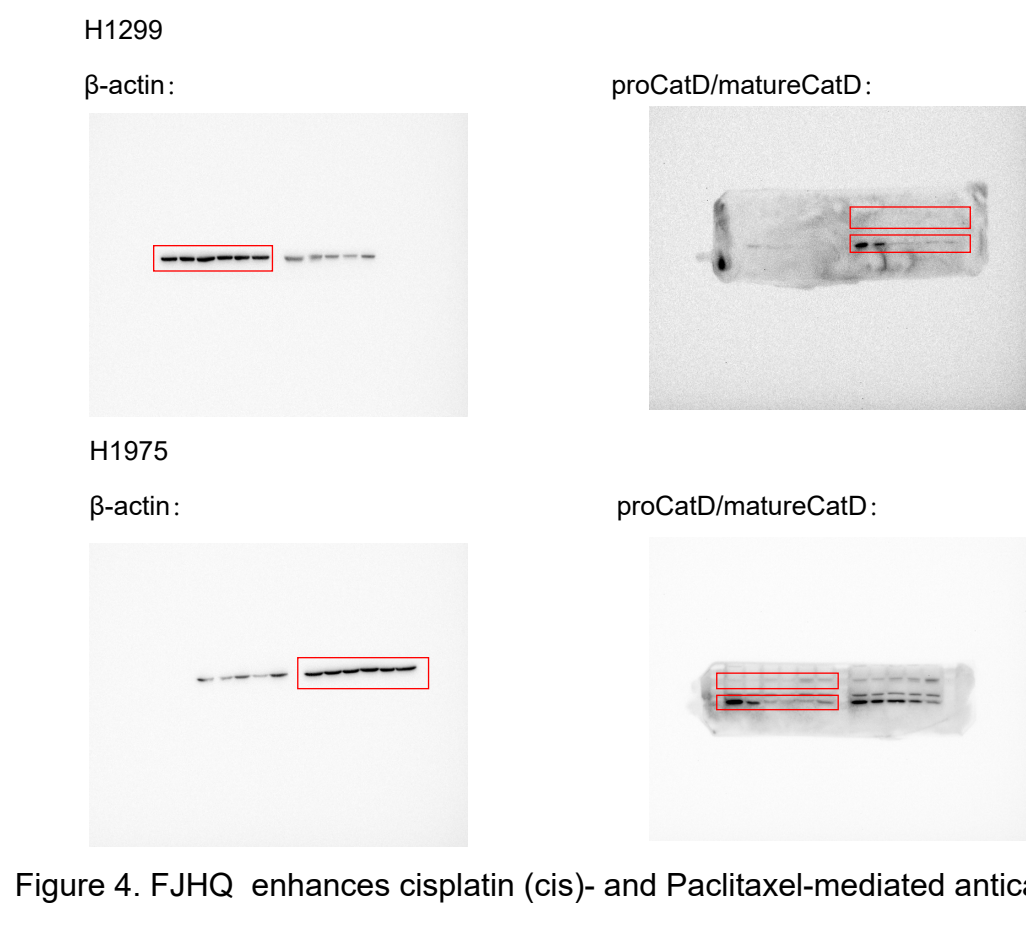
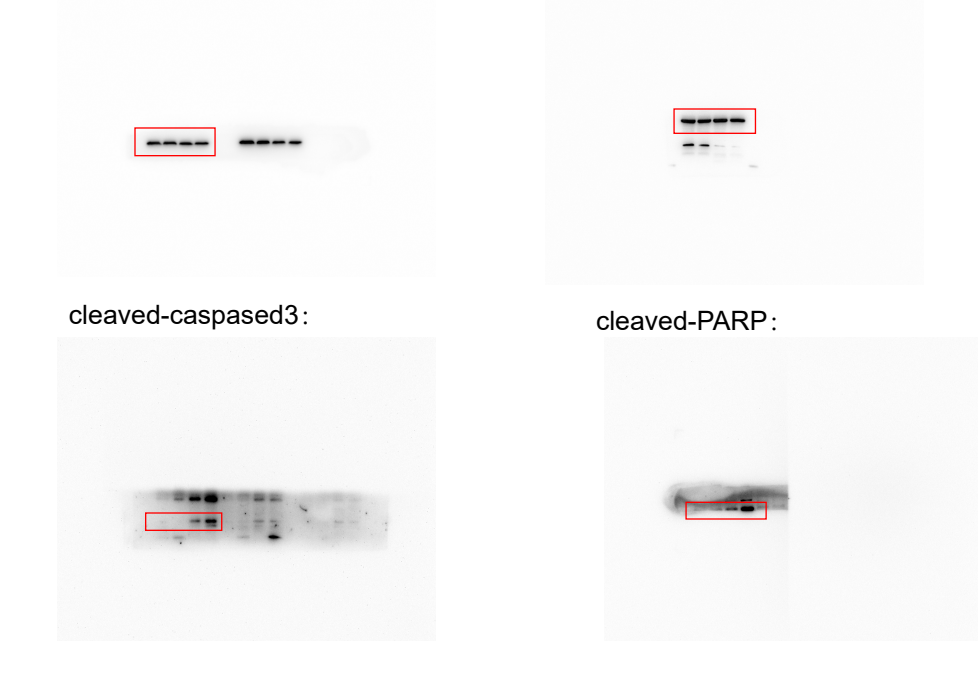


Figure 4. FJHQ enhances cisplatin (cis)- and Paclitaxel-mediated anticancer effects

(C) Loading order: Ctrl, FJHQ(800µg/ml) ,Cis(50µM), FJHQ+Cis



Loading order: Ctrl, FJHQ(800µg/ml) ,PTX(0.5µM), FJHQ+PTX

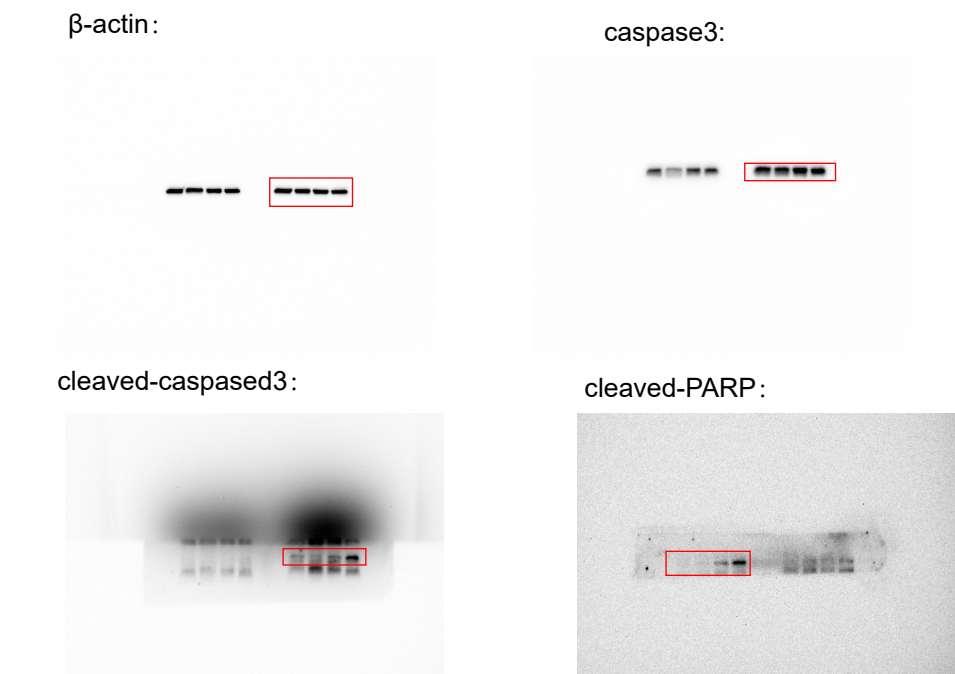
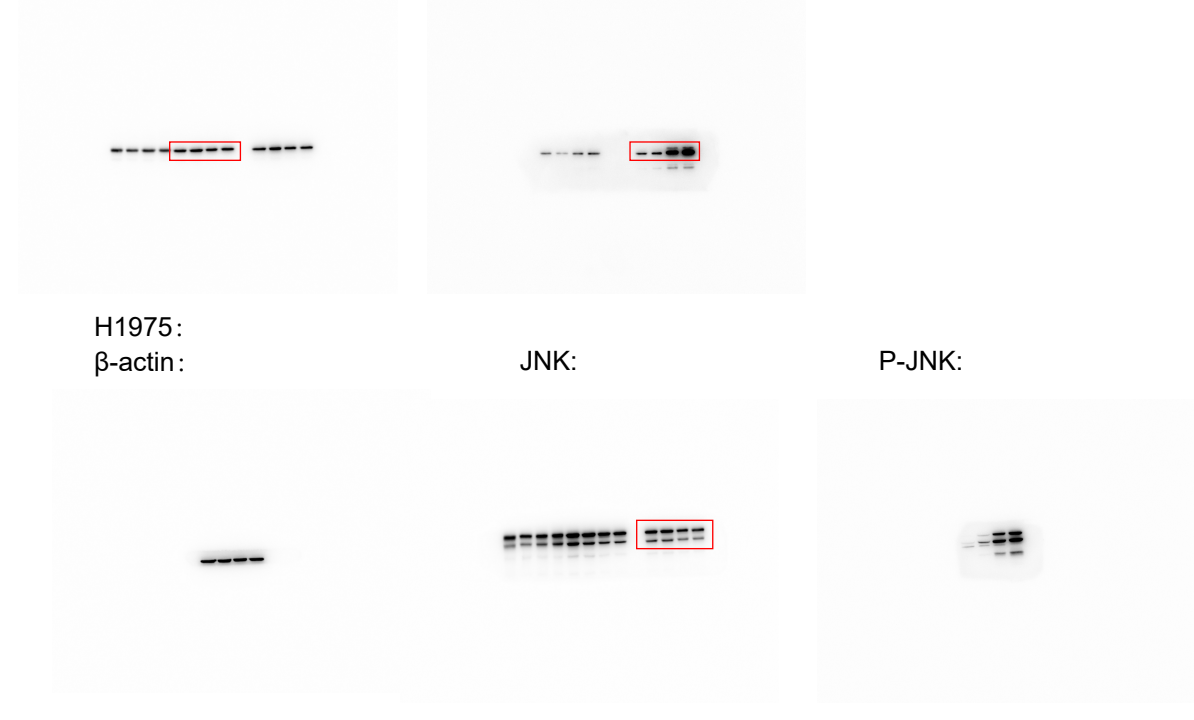
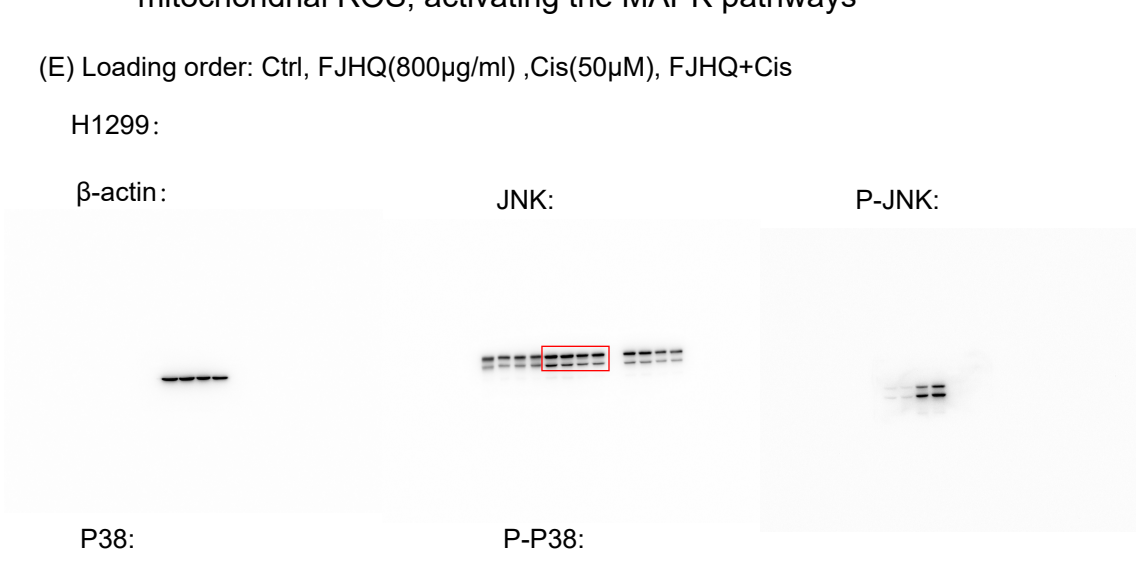
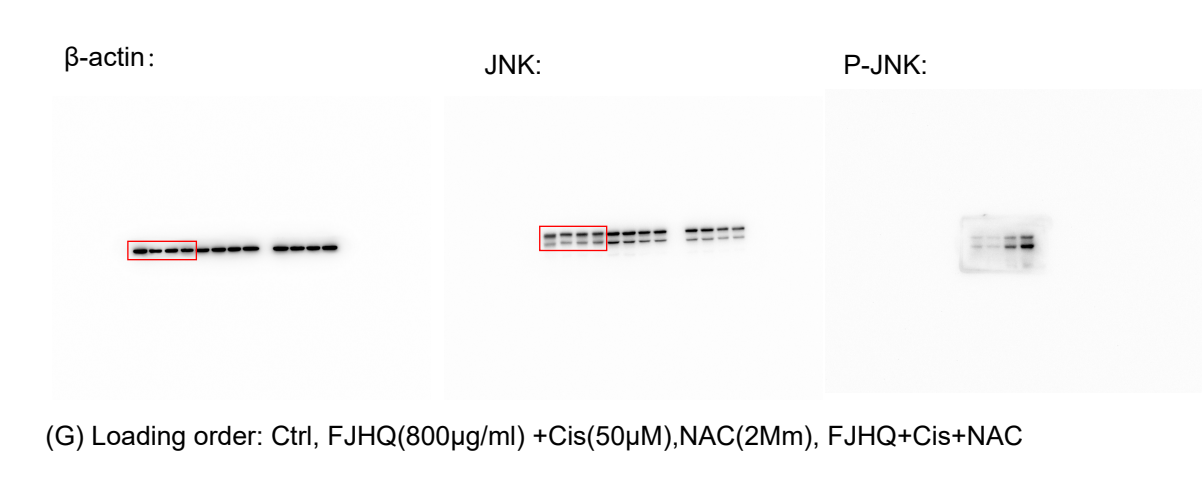


Figure 5. FJHQ combined with cisplatin and paclitaxel can significantly promote mitochondrial ROS, activating the MAPK pathways

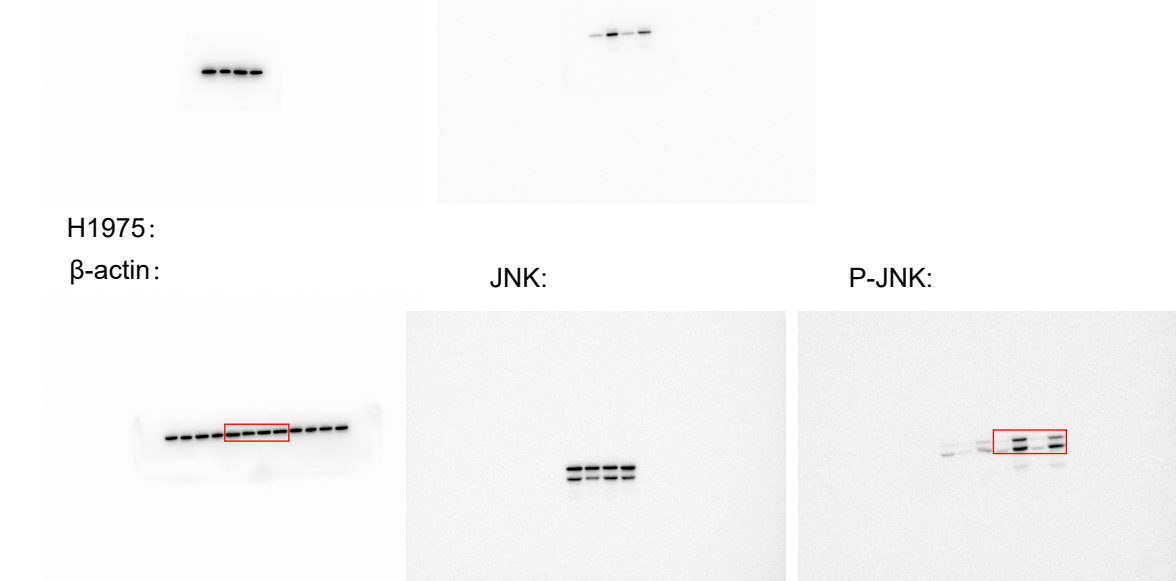
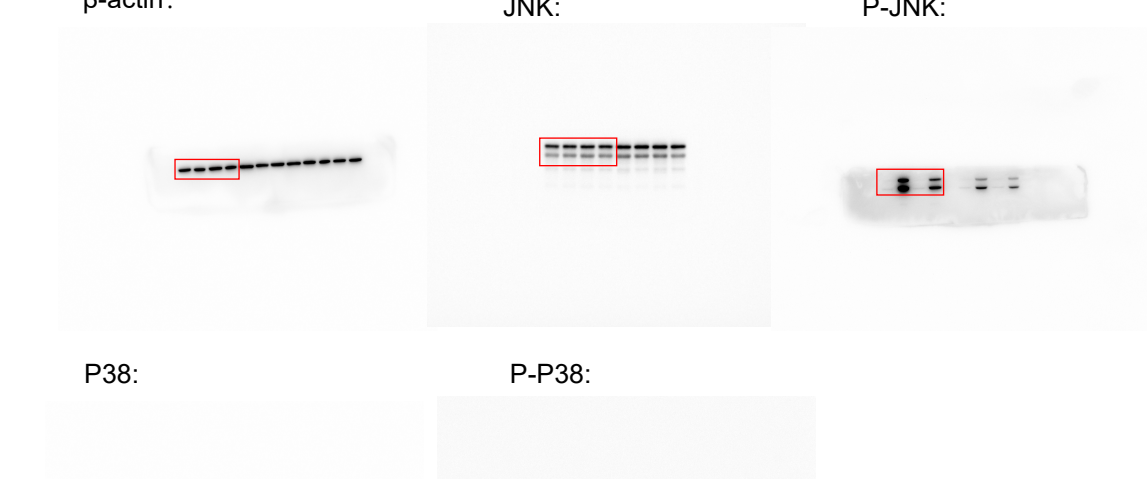
(E) Loading order: Ctrl, FJHQ(800µg/ml) ,Cis(50µM), FJHQ+Cis



(F) Loading order: Ctrl, FJHQ(800µg/ml) ,PTX(0.5µM), FJHQ+PTX



(G) Loading order: Ctrl, FJHQ(800µg/ml) +Cis(50µM),NAC(2Mm), FJHQ+Cis+NAC



(H) Loading order: Ctrl, FJHQ(800µg/ml) +PTX(0.5µM),NAC(2Mm), FJHQ+PTX+NAC

