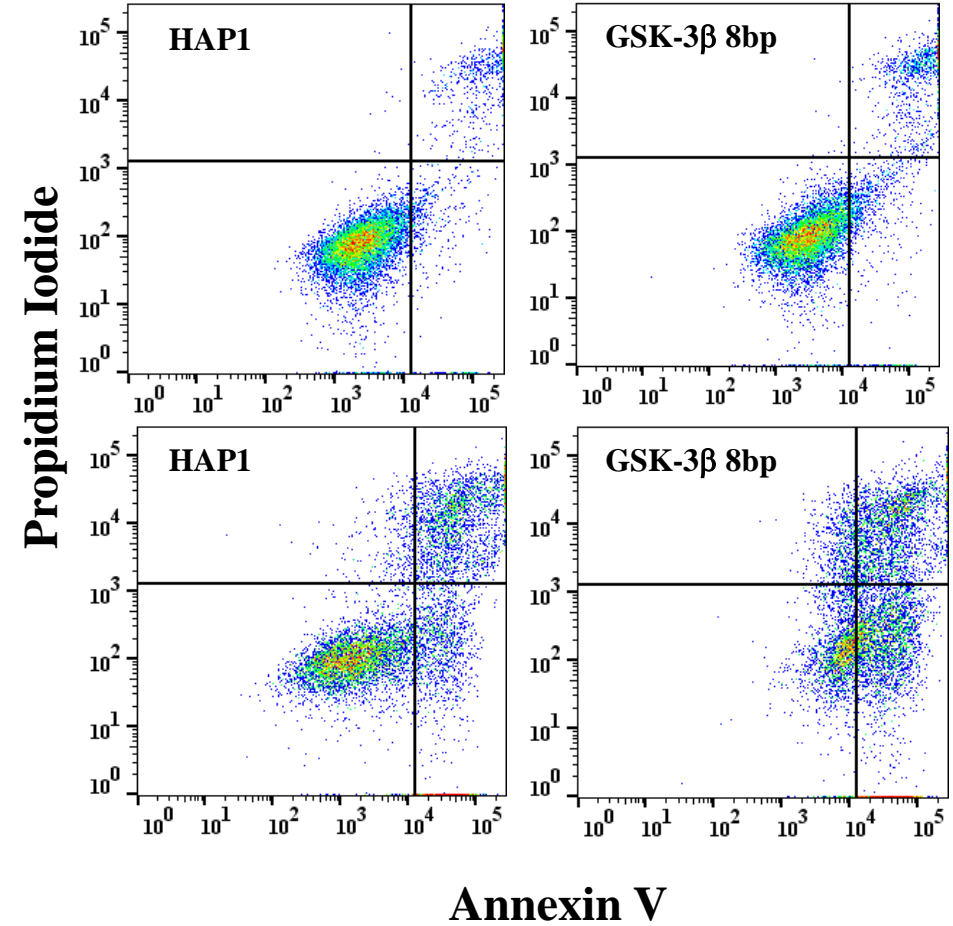
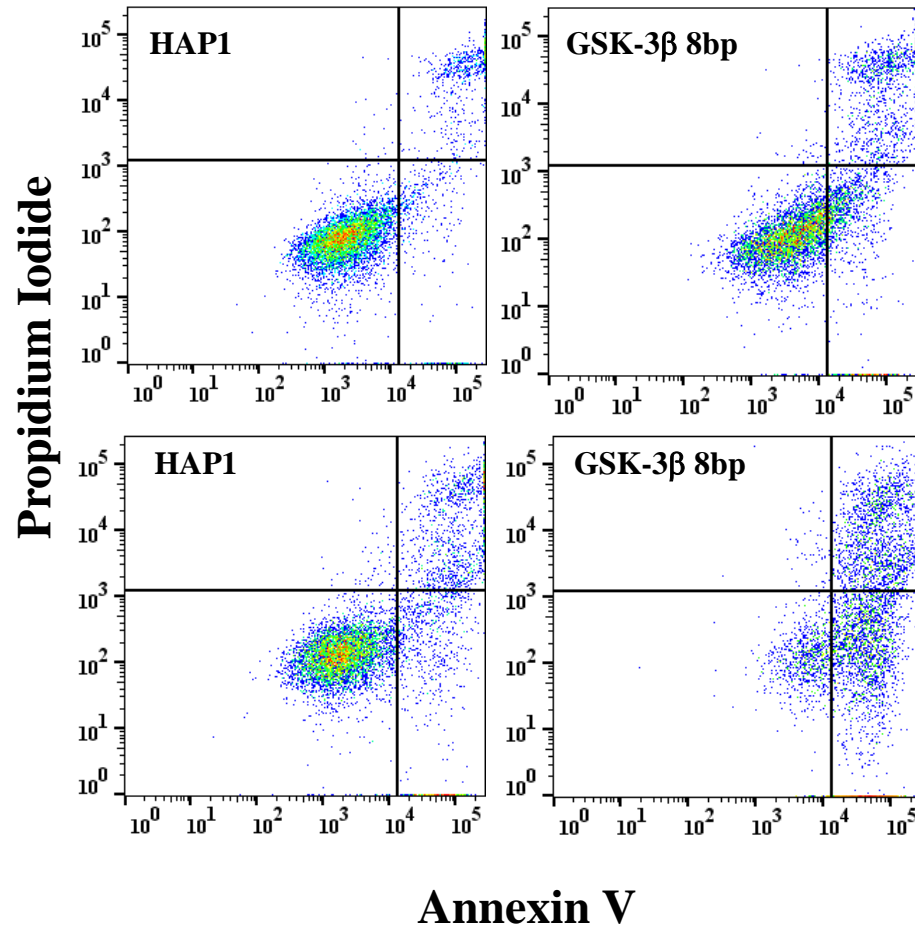


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Supplementary Figure 1



Supplementary Figure 1. Additional replicate experiments supporting data presented in Figures 6 and 7. Effect of IFN- γ on apoptosis measured via flow cytometry. HAP1 and GSK-3 β 8bp cells were treated with media (upper panels) or media supplemented with 1000 U/mL of IFN- γ (lower panels) for 48 hours. Subsequently the cells were stained with annexin V and PI and analyzed via two-parameter flow cytometric analysis. Two sets of dot-plots representative of three separate experiments are shown (other replicate is Figure 6 of main text). Signals due to annexin V and PI are on the x- and y-axes, respectively. Right quadrants are considered shifted for annexin V staining and upper right quadrant is considered shifted for PI staining. Upper right quadrant represents late-apoptotic/necrotic cells and lower right quadrant represents early apoptotic cells [32].