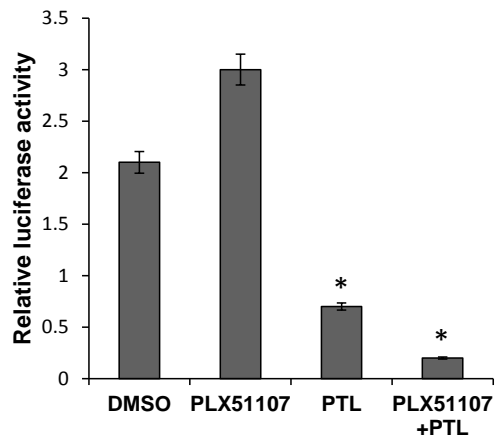
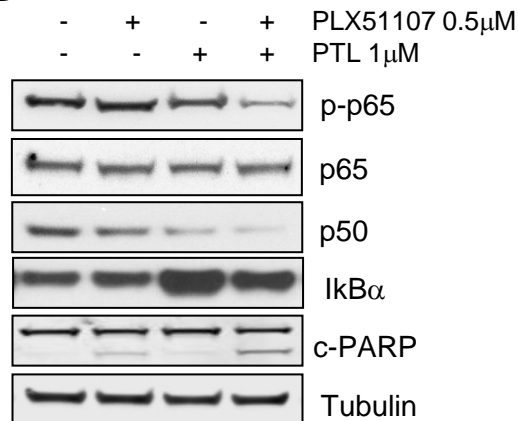


Supplementary Figure S2

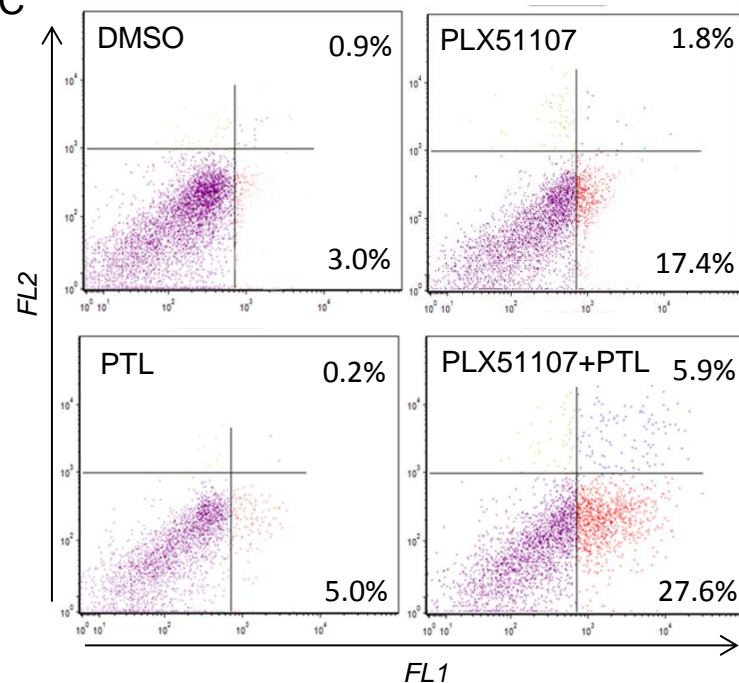
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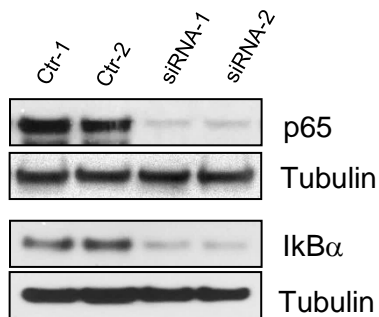
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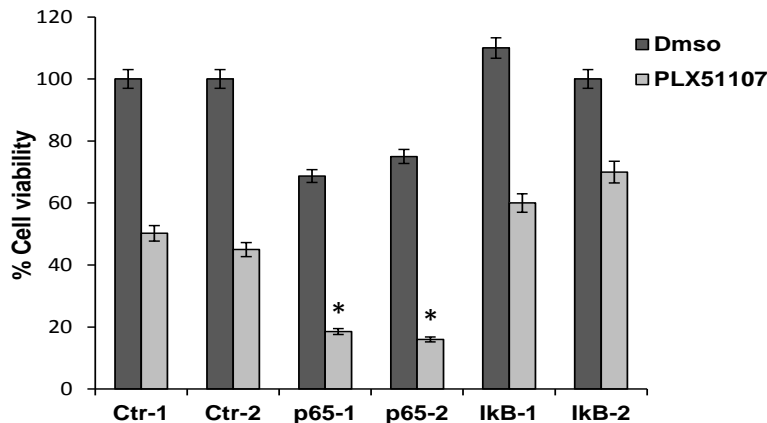
C



D



E



Supplementary Figure S2. PTL inhibits NF-κB activity and induces apoptosis in combination with PLX51107. **A.** NF-κB and renilla luciferase reporter gene vectors were transfected in Omm1.3 cells, then treated with 0.5μM PLX51107, 1μM PTL and the combination for 24hrs. Results are normalized to renilla luciferase activity and represent the mean ± sd. **B.** Western blot analysis of Omm1.3 cells treated with 0.5μM PLX51107, 1μM PTL and the combination for 48hrs. **C.** Apoptosis assay of Omm1.3 cells treated with 0.5μM PLX51107 and 1μM PTL as single agents and in combination for 48hrs. **D.** Western blot analysis of Omm1.3 cells showing depletion of p65 and IκBα after siRNA transfection. **E.** Cell viability assay of siRNA-transfected cells after treatment with 0.5μM PLX51107 for 72 hrs. Bars, mean ± sd *p<0.002