

Figure S1

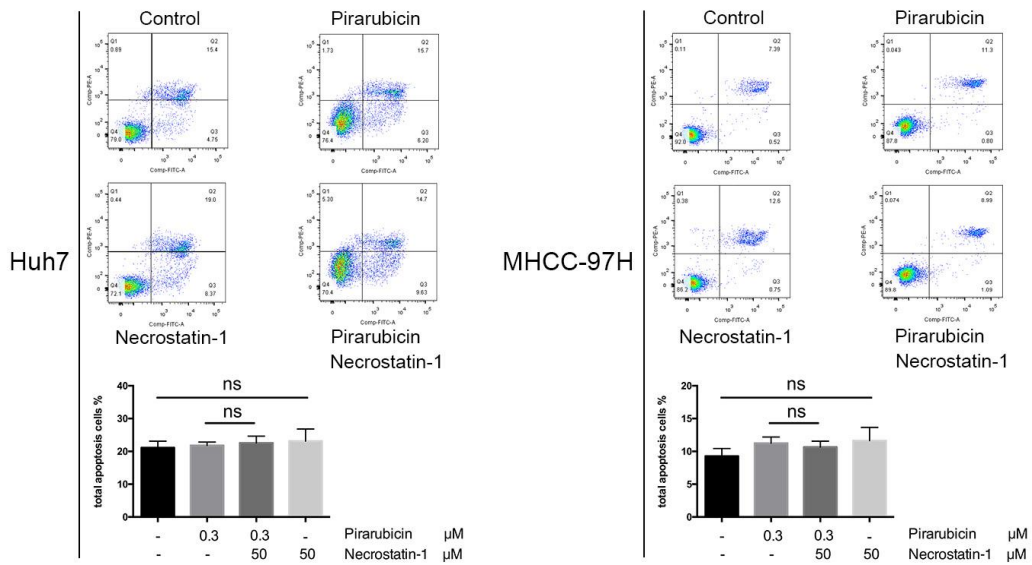


Figure S1 Neither pirarubicin nor necrostatin-1 had any effect on apoptosis in 48 h.

Notes: The Huh7 and MHCC-97H cells were treated with pirarubicin (0.3  $\mu\text{M}$ ) and necrostatin-1 (50  $\mu\text{M}$ ) for 48 h. Cells were labeled with annexin V-FITC and propidium iodide. X-axis represented FITC staining, and Y-axis represented propidium staining (PE).

Figure S2

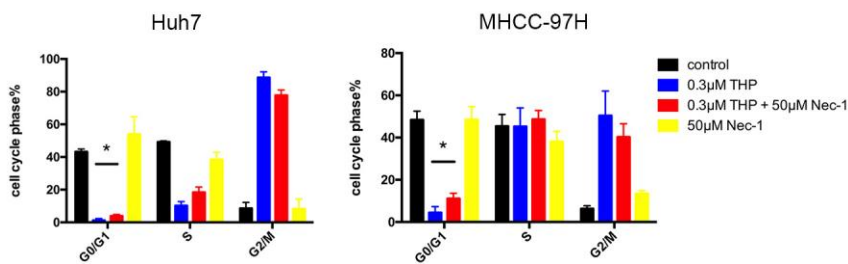
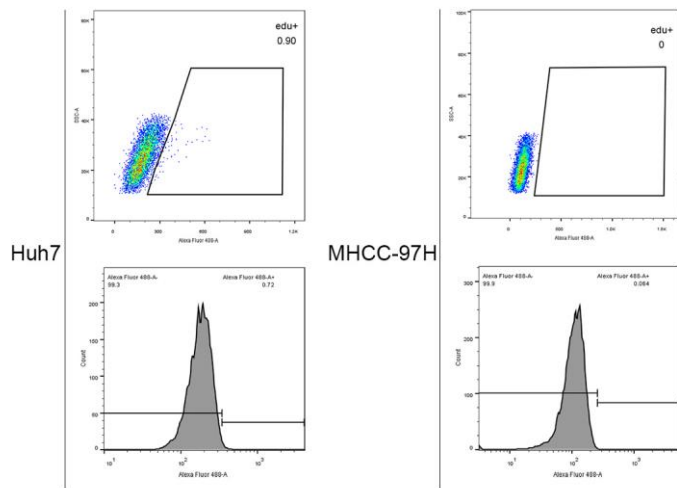


Figure S2 Summary of the distribution of cell cycle for all experiments.

Notes: Results were depicted as the percentage of G0/G1, G2/M or S phase. Significant differences among different treatments are marked with different letters, \* ( $p < 0.05$ ), ns (not significant).

Figure S3



**Figure S3** The blank control photographs of EdU flow cytometry assay.

**Notes:** EdU-coupled fluorescence intensities are displayed along the X-axis in logarithmic scale.