

Figure S1. Photomicrographs of double-fluorescent staining with Hoechst 33342/PI. PA, 0.2 mmol; Dapa, 2  $\mu$ mol; MCC950: 1  $\mu$ mol; scale bar, 100  $\mu$ m. PA, palmitic acid; Dapa, dapagliflozin.

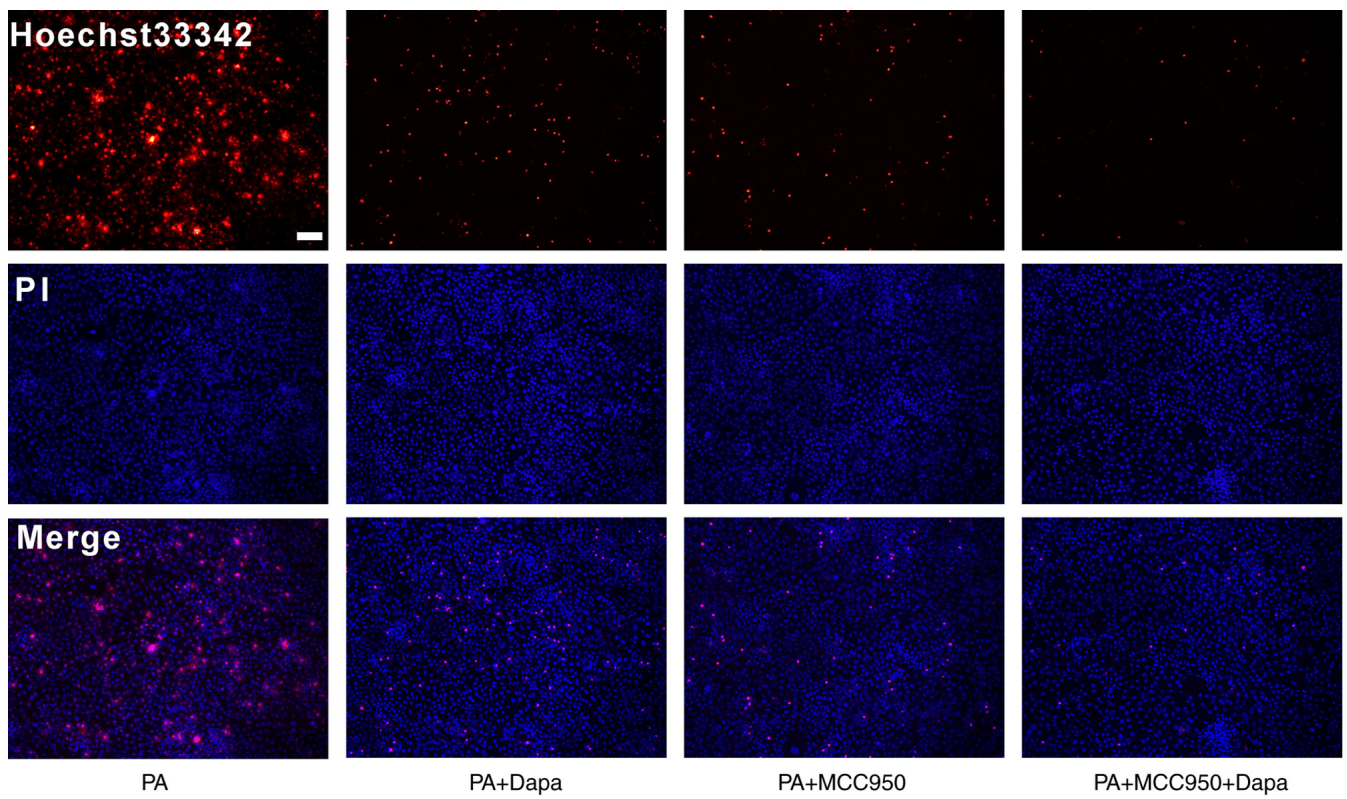


Figure S2. Effect of HO-1 knockdown and overexpression. (A) Knockdown of HO-1 blocks the beneficial effect of dapagliflozin on pyroptosis. (B) The protein expression level of HO-1 after transfection. PA, 0.2 mmol; Dapa, 2  $\mu$ mol. HO-1, heme oxygenase 1.

