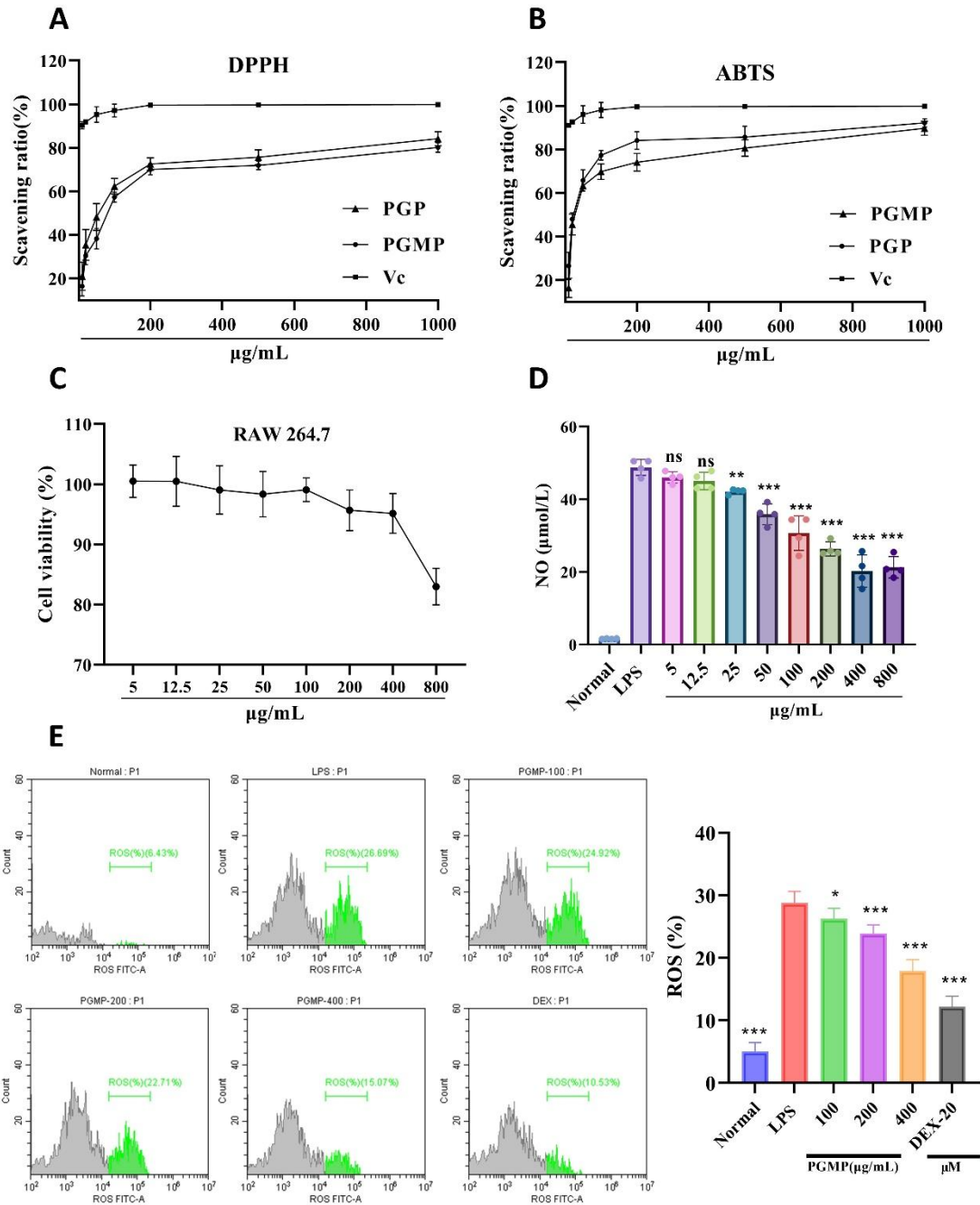




**Figure S2. *In vitro* antioxidant and anti-inflammatory effects of PGMP**

(A) The DPPH and (B) the ABTS radical scavenging activity; The effect of PGMP on (C) cell viability, (D) NO release. (E) Flow cytometry analysis and quantification of ROS levels in LPS-induced RAW 264.7 cells treated with TH-P. Data are presented as mean  $\pm$  SD (n=4); \* $P$  < 0.05, \*\* $P$  < 0.01, \*\*\* $P$  < 0.001, compared with the LPS group.