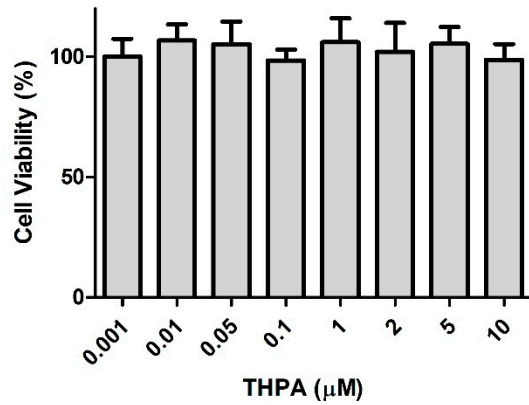


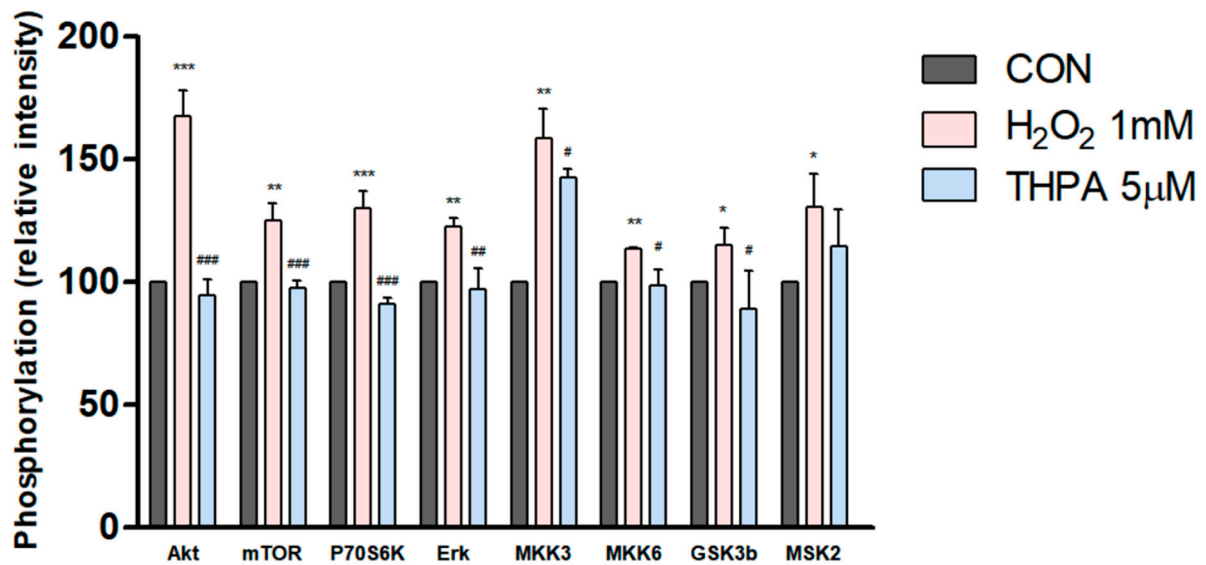
Supplementary figures

(1) Figure S1



THPA is non-toxic to cells from 1nM – 10μM. Viability assays of hDPCs after exposure to different concentrations of THPA for 24 h. $n = 4$

(2) Figure S2



Analysis of phosphorylation MAPK array. The significantly altered MAPK proteins were presented according to the relative level of intensity of phosphorylation. $n = 4$. * $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$ versus non-treated control. # $p < 0.05$, ## $p < 0.01$, ### $p < 0.001$ versus H₂O₂—treated group.