

SUPPLEMENTARY FIG. S6. The effect of ONOO decomposition catalysts on OGD-induced E6AP expression in endothelial cells. In cultured EA.hy926 cells, FeTPPS (1 μM) was added before expose to 6h OGD. (A) Immunoblots are representative of three independent experiments. Immunodetection of  $\beta$ -actin was used as a loading control. (B) Quantification of E6AP protein levels was performed using densitometric analysis of the immunoblots. Data are expressed as the percentage of values of control (mean ± SEM). \*\*p<0.01 versus control;  $^{\#}p$ <0.05 versus OGD. ONOO $^{-}$ , peroxynitrite.