

SUPPLEMENTARY FIG. S8. The effect of ONOO<sup>-</sup> scavenger on OGD-induced Prx1 polyubiquitination in endothelial cells. In cultured EA.hy926 cells, MT (10 mM) with or without MG132 (5  $\mu$ M) was added before expose to OGD. The anti-ubiquitin and anti-Prx1 antibodies were used to detect the changes of Prx1 ubiquitination.