

**S7 Fig. Original uncropped blot of Fig 5D.** Effect of  $H_2O_2$  on the expression of cleaved caspase-3 on wild type (WT) and  $HtrA1^{-/-}$  (KO) mouse VSMCs. WT and  $HtrA1^{-/-}$  VSMCs were treated with 0.3 mM  $H_2O_2$  in medium containing 0.1% FBS. Cell lysates were prepared at the time points indicated, separated by SDS- PAGE, and analyzed by Western blot for cleaved caspase-3. The anti cleaved caspase-3 antibody detected the large fragments (17/19kDa).