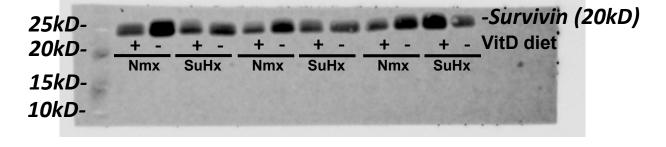
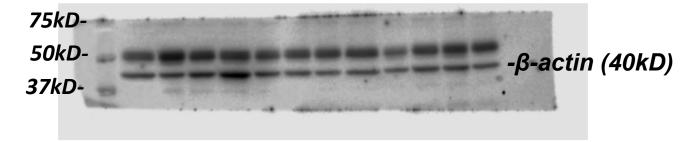
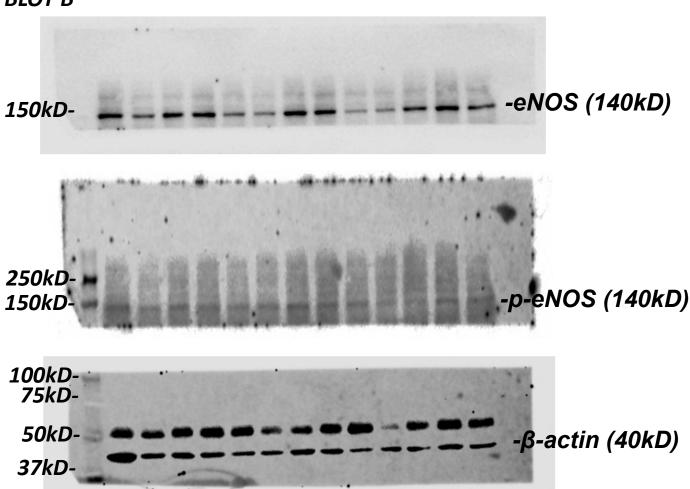
## **BLOT A**





## **BLOT B**



**Supplemental Figure 1.** Original Western blots showing the protein expression of survivin, eNOS and phospho-eNOS and the housekeeping gene beta-actin in rats treated with a standard (+) or a vitD deficient diet (-) for 5 weeks and with normoxia (nmx) or hypoxia ( $10\% O_2$ ) and sugen (SuHx) for two additional weeks.