



## Supplementary Fig. S4. Hypoxia alone does not induce HSP70 in TNBC cells in vitro.

**A**, **B** Protein levels of HIF-1 $\alpha$ , Mint3, and HSP70 in MDA-MB-231 ishMint3 (**A**) and ishHIF-1 $\alpha$  cells (**B**) with or without doxycycline and cultured under normoxic or hypoxic conditions for 24 h.

**C** ChIP-seq analysis of known HIF-1 target genes and HSPA1A in tumors from MDA-MB-231 cells using anti-HIF-1 $\alpha$  antibodies. Two independent precipitants of anti-HIF-1 $\alpha$  antibodies were analyzed. Note that there is no apparent peak of anti-HIF-1 $\alpha$  antibodies in the locus of the HSPA1A gene.