



**Supplementary Fig. S5.** H3K27me3 and H3K27ac domains are mutually exclusive. A. Principal component analysis of RNAseq on the indicated samples based on all genes by variance. B. Heatmap of RNAseq results depicting all differentially expressed (DE) genes in 311E mNC cells treated with ABBV-075 (9nM) for 96h compared with those treated with DMSO. The treatment was done in biologic triplicate. ABBV, ABBV-075; CL, cell line.