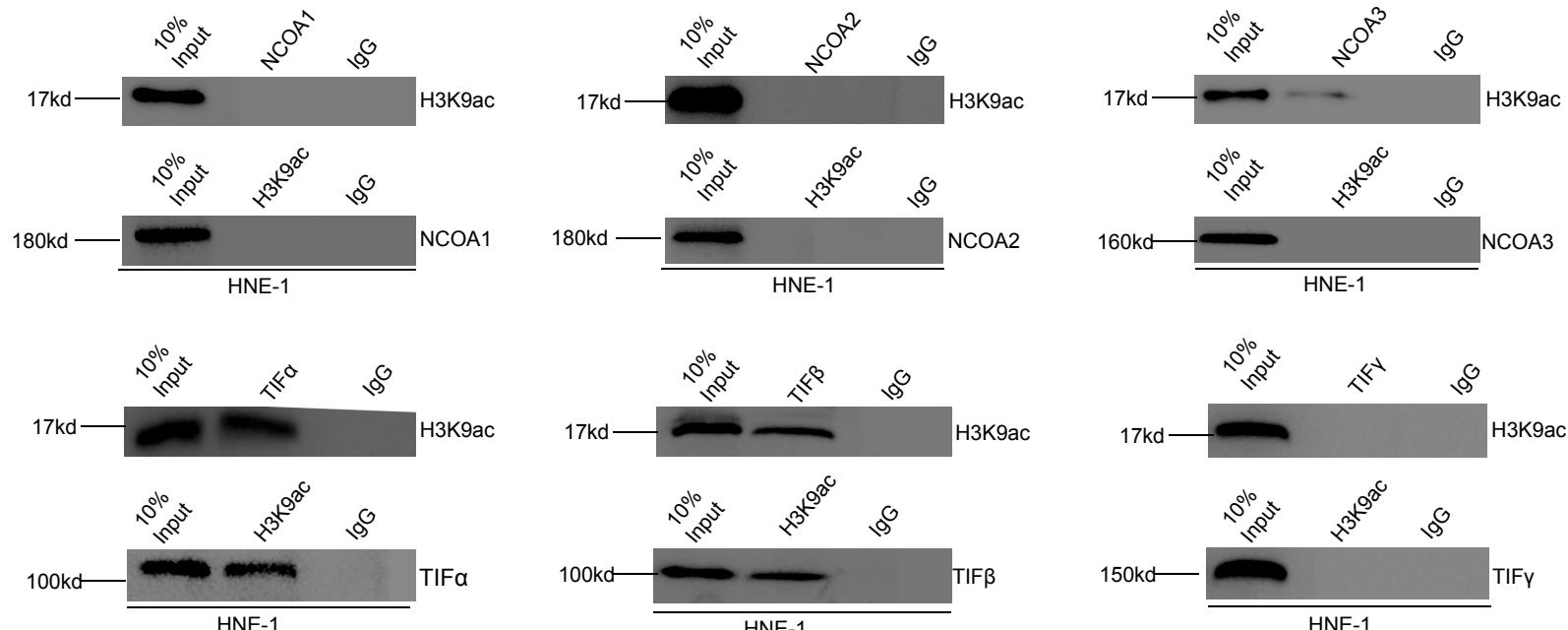
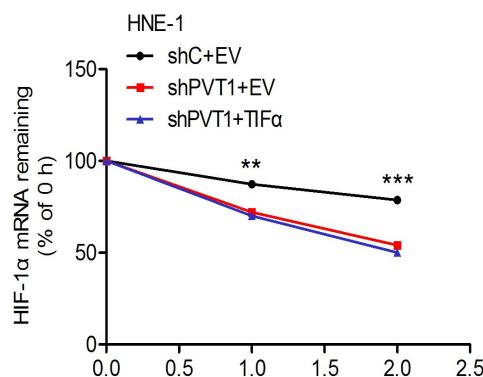


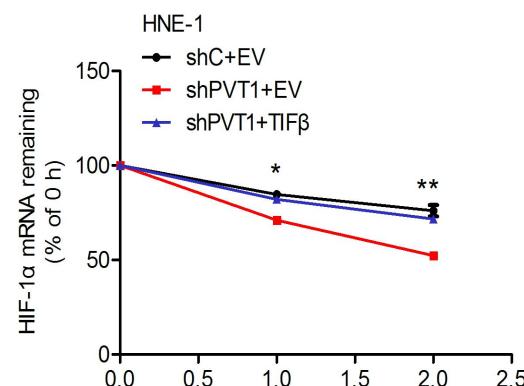
A



B



C



**Supplementary Figure 5. PVT1 regulates HIF-1 $\alpha$  through binding TIF1 $\beta$ .** A, Immunoprecipitation and WB analyses of effects of H3K9ac association with NCOA1, NCOA2, NCOA3, TIF1 $\alpha$ , TIF1 $\beta$ , and TIF1 $\gamma$ . B-C, TIF1 $\beta$  but not TIF1 $\alpha$  rescues PVT1 knockdown-inhibited HIF-1 $\alpha$  mRNA stability. Error bars  $\pm$  SD. \*P < 0.05. \*\*P < 0.01. \*\*\*P < 0.001. Data are representative from three independent experiments.