

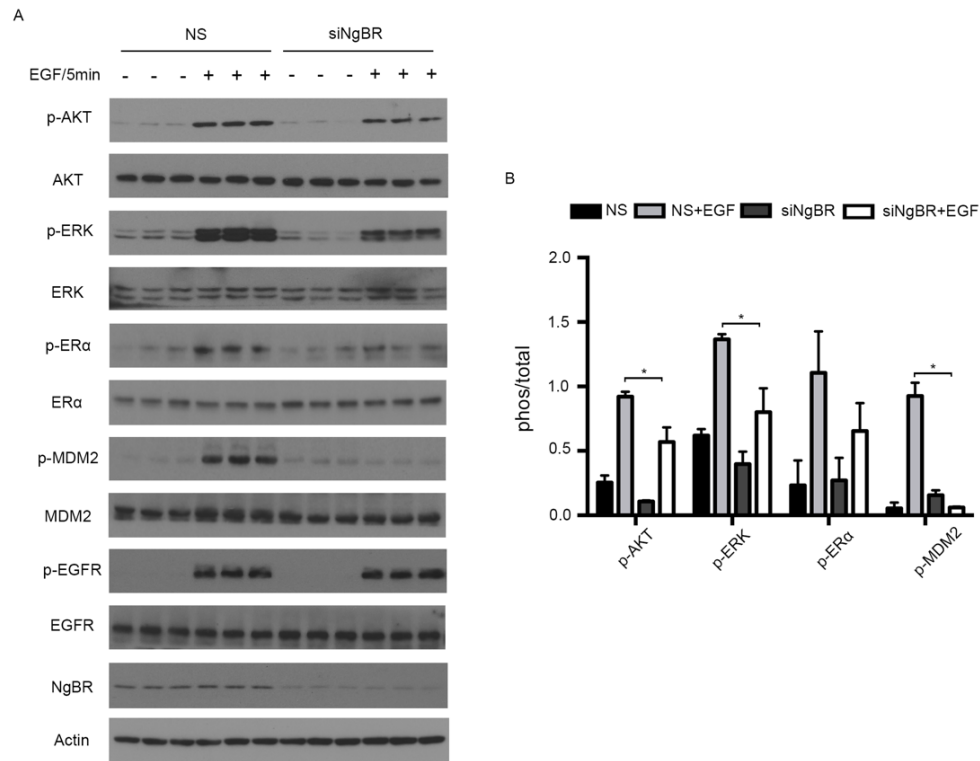


Figure S5 NgBR knockdown attenuated EGF-stimulated signaling and ERα phosphorylation in T47D-TamR cells. (A) T47D-TamR cells were transfected with siNgBR and treated with EGF (100ng/mL) for 5 minutes. Downstream signaling of EGF pathway was determined using western blot assay. (B) Quantitative analysis of phosphorylated proteins presented in Figure S6A were carried out using ImageJ and were normalized to total proteins. The data were repeated in three separate experiments, and are presented as the mean $\pm$ SD of. (* $p < 0.05$, $n = 3$).