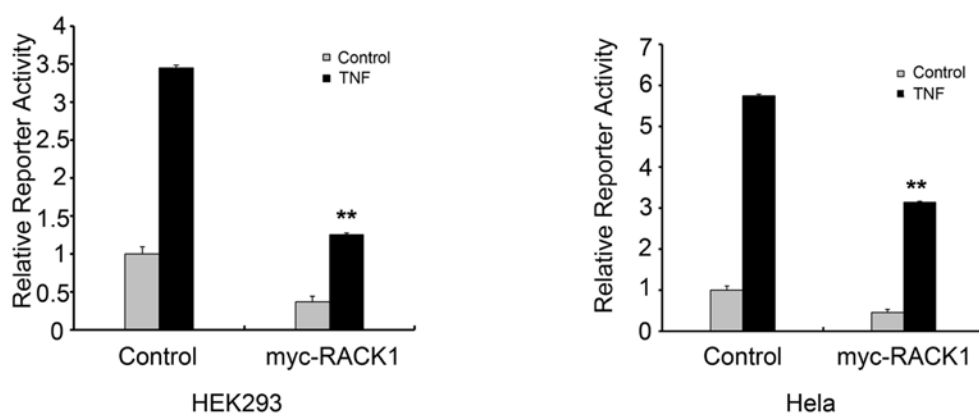


A



B

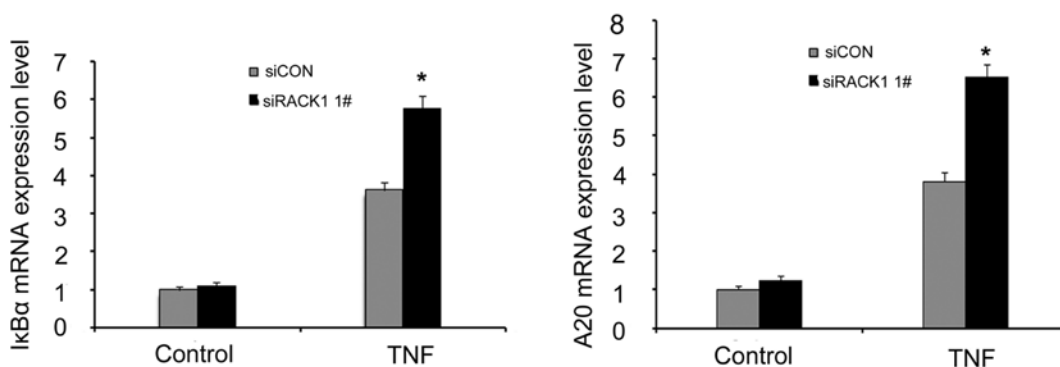


Figure S1 RACK1 repressed the activity of the NF- κ B luciferase reporter and the expression of NF- κ B target genes. **(A)** Overexpression of RACK1 inhibited the NF- κ B-responsive luciferase reporter in HEK293 and HeLa cells. RACK1 repressed the basal level and TNF-induced activity of the reporter. **(B)** Knockdown of RACK1 enhanced the expression of TNF-induced NF- κ B target genes. The indicated 293T cells were treated with TNF or left untreated for 45 min before quantitative RT-PCR was performed. Graphs show the mean \pm SD, $n = 3$. * $P < 0.05$; ** $P < 0.01$.