

KD-Validated Anti-RELA Rabbit Polyclonal Antibody

Rabbit polyclonal antibody

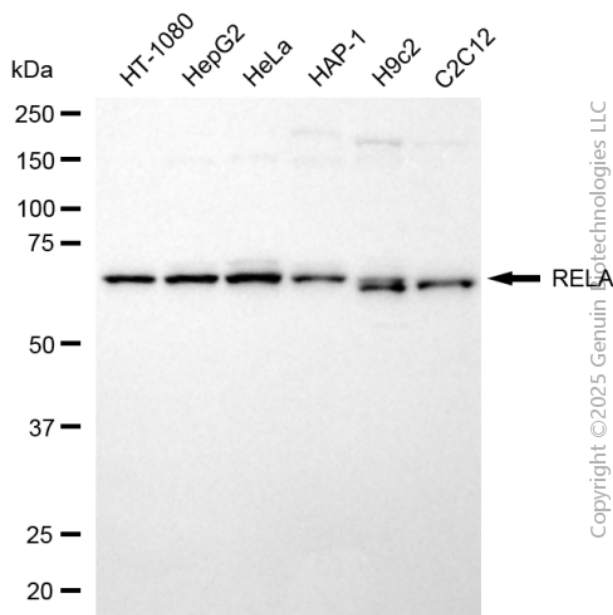
ABG2131

Product Overview

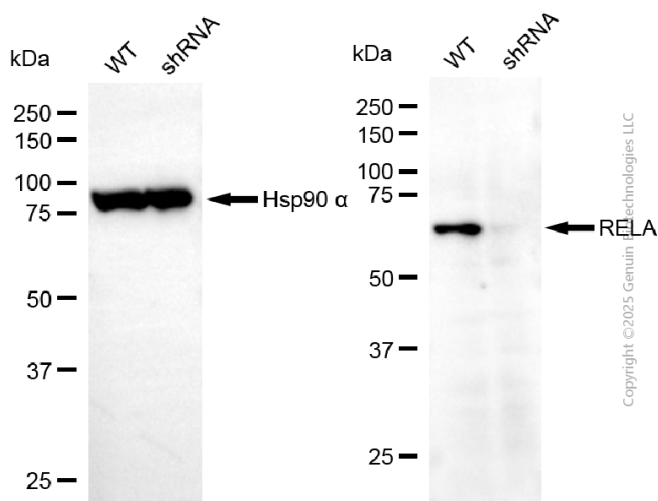
Name	KD-Validated Anti-RELA Rabbit Polyclonal Antibody
Accession(Primary)	Q04206
Host Species	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human NF-kappaB p65
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 60 kDa, observed, 68 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:500-1:2,500

Target information (Q04206)

Gene Name	RELA
About Gene Symbol	RELA (RELA Proto-Oncogene, NF-KB Subunit) is a proto-oncogene involved in NF-kB signaling and angiogenesis. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



Western blotting analysis using anti-RELA antibody (Cat#ABG2131). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RELA antibody (Cat#ABG2131, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-RELA antibody (Cat#ABG2131). RELA expression in wild-type (WT) and RELA shRNA knockdown (KD) HT-1080 cells with 20 μ g of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-RELA antibody (Cat#ABG2131, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody respectively.