

RelB antibody

Cat. No. GTX102333

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, IHC-P, IP, ChIP assay	
Reactivity	Human, Mouse	

Reference (2) Package 100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:100-1:1000
IP	1:100-1:500
ChIP assay	Assay dependent

Not tested in other applications.

Calculated MW 62 kDa. (Note)

Product Note IP/MS validation was supported by references (PMID:30377382)

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.42 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human RelB. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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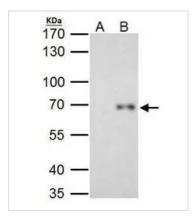


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Note

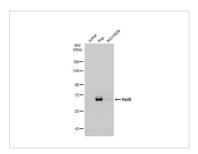
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DATA IMAGES



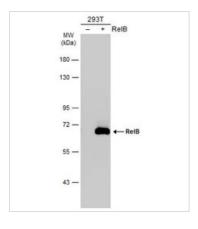
GTX102333 IP Image

RelB antibody immunoprecipitates RelB protein in IP experiments. IP Sample: HeLa whole cell lysate/extract A. Control with 2 μ g of preimmune rabbit lgG B. Immunoprecipitation of RelB protein by 2 μ g of RelB antibody (GTX102333) 7.5% SDS-PAGE The immunoprecipitated RelB protein was detected by RelB antibody (GTX102333) diluted at 1:1000. EasyBlot anti-rabbit lgG (GTX221666-01) was used as a secondary reagent.



GTX102333 WB Image

Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with RelB antibody (GTX102333) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX102333 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with RelB antibody (GTX102333) diluted at 1:5000. The HRP-conjugated anti-rabbit lgG antibody (GTX213110-01) was used to detect the primary antibody.



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