

Anti-Rel B Rabbit pAb

Purified Rabbit Polyclonal Antibody

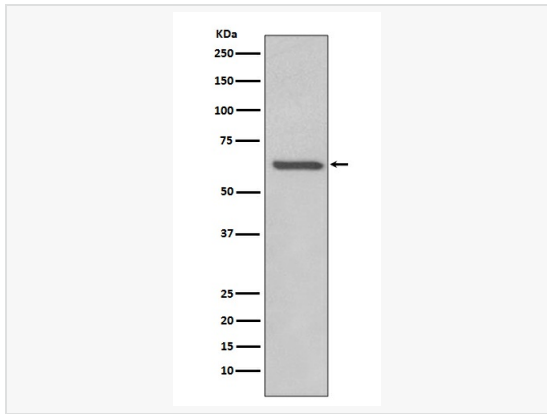
Catalog # P010840

Product Information

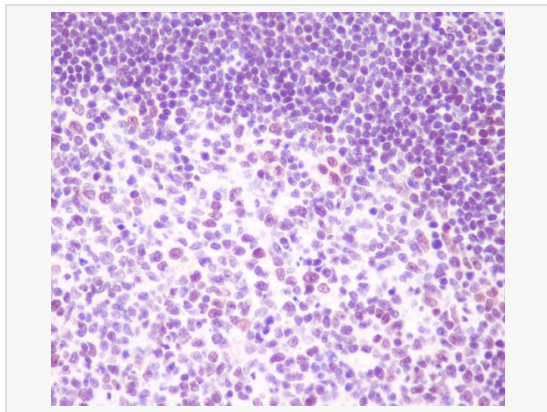
Application	IP, ELISA, ICC/IF (Cell), WB, IHC-P/IF (Tissue-P)
Reactivity	Human
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; IP 1:20
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	A synthesized peptide derived from human RelB
Format	Buffer System: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Purification: Affinity Chromatography
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-Rel B antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Synonyms	RELB, Transcription factor RelB, I-Rel.
Calculated MW	Calculated MW: 62 kDa; Observed MW: 70 kDa
Uniprot ID	Q01201
Gene ID	5971
Background	Transcription factors of the nuclear factor κ B (NF- κ B)/Rel family play a pivotal role in inflammatory and immune responses. Involved in many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis.



Western blot analysis of RelB in Raji lysates using Rel B antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using RelB antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.