

Rabbit anti-Mouse, Rat RELB Polyclonal Antibody | anti-RELB antibody

REL B Polyclonal Antibody

CATALOG # AAA174487	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	---------------------------------	---

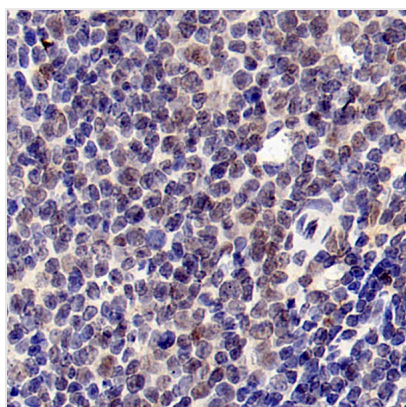
PRODUCT SYNONYMS

RELB; Polyclonal Antibody; RELB Polyclonal Antibody; I REL; I-Rel; IREL; Nuclear factor of kappa light polypeptide gene enhancer in B cells 3; relB; Reticuloendotheliosis viral oncogene homolog B; Transcription factor Rel B; Transcription factor RelB; v rel avian reticuloendotheliosis viral oncogene homolog B; v rel reticuloendotheliosis viral oncogene homolog B; anti-RELB antibody

PRODUCT SPECIFICATIONS

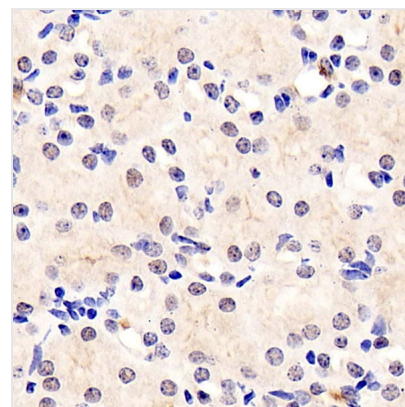
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 100 mug/ml BSA and 50% glycerol.
Concentration	1.7 mg/mL (varies by lot)
Sequence Length	558
Applicable Applications for anti-RELB antibody	IHC (Immunohistochemistry)
Immunogen	KLH conjugated synthetic peptide corresponding to Mouse RelB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



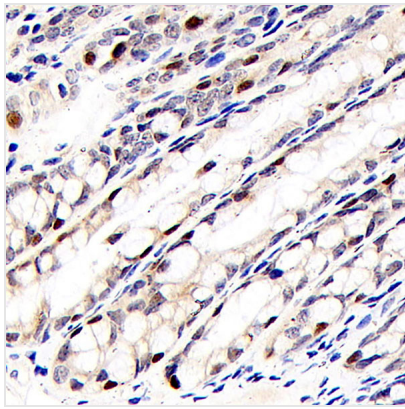
IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded rat spleen using RELB Polyclonal Antibody at dilution of 1:400.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded mouse kidney using RELB Polyclonal Antibody at dilution of 1:400.



IHC (Immunohistochemistry)
 Immunohistochemistry analysis of paraffin-embedded mouse colon using RELB Polyclonal Antibody at dilution of 1:400.

ADDITIONAL INFORMATION

Related Product Information for anti-REL ^B antibody	REL ^B , also named as Transcription factor Rel ^B , is a 579 amino acid protein, which contains one RHD domain.REL ^B localizes in the nucleus and cytoplasm. REL ^B is a pleiotropic transcription factor which is present in almost all cell types and is involved in many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis.
Product Categories/Family for anti-REL ^B antibody	Cancer; Cell Biology; Epigenetics and Nuclear Signaling; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	594190858
NCBI GeneID	19698
NCBI Accession #	NP_001277386.1
NCBI GenBank Nucleotide #	NM_001290457.1
UniProt Accession #	Q04863; Q8VE46
Molecular Weight	60,305 Da
NCBI Official Full Name	transcription factor RelB isoform 2
NCBI Official Synonym Full Names	avian reticuloendotheliosis viral (v-rel) oncogene related B
NCBI Official Symbol	Relb
NCBI Official Synonym Symbols	shep
NCBI Protein Information	transcription factor RelB
UniProt Protein Name	Transcription factor RelB
UniProt Gene Name	Relb

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.