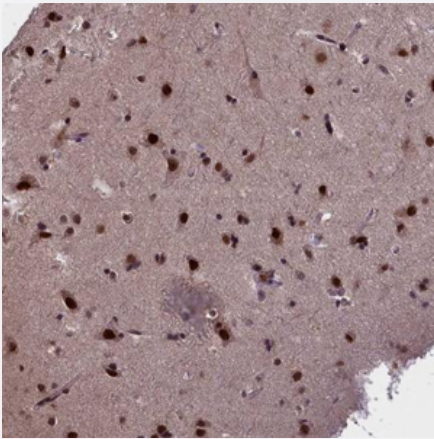


RELB polyclonal antibody

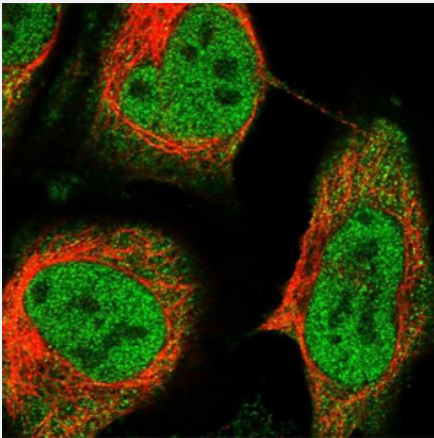
Catalog # PAB30535 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human cerebral cortex with RELB polyclonal antibody (Cat # PAB30535) shows strong nuclear positivity in neuronal cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with RELB polyclonal antibody (Cat # PAB30535) shows positivity in cytoplasm and nucleus but excluded from the nucleoli. Antibody staining is shown in green.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant human RELB.
Immunogen	Recombinant protein corresponding to human RELB.
Sequence	WKDWPHRVHPHSLVGKDCTDGICRVRLRPHVSPRHSFNNLGIQCVRKKEIEAAIERKIQLGIDPYN AGSLKNHQEVDMMNVVRCFQASYRDQQGQMRRMDPVLSEPVYDKKSTNTSELRICRINKESGPC TGGEELYLLCDKVQ

Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — RELB

Entrez GeneID	5971
Protein Accession#	Q01201
Gene Name	RELB
Gene Alias	I-REL, IREL
Gene Description	v-rel reticuloendotheliosis viral oncogene homolog B
Omim ID	604758
Gene Ontology	Hyperlink

Gene Summary

nuclear factor of kappa

Other Designations

reticuloendotheliosis viral oncogene homolog B|v-rel avian reticuloendotheliosis viral oncogene homolog B (nuclear factor of kappa light polypeptide gene enhancer in B-cells 3)|v-rel reticuloendotheliosis viral oncogene homolog B, nuclear factor of kappa

Pathway

- [MAPK signaling pathway](#)

Disease

- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Disease Susceptibility](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hematologic Diseases](#)
- [Hodgkin Disease](#)
- [Lymphoproliferative Disorders](#)
- [Multiple Myeloma](#)
- [Occupational Diseases](#)
- [Waldenstrom Macroglobulinemia](#)
- [Werner syndrome](#)