Rabbit anti-Human NFKBID Polyclonal Antibody | anti-NFKBID antibody

NFKBID Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA307175	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

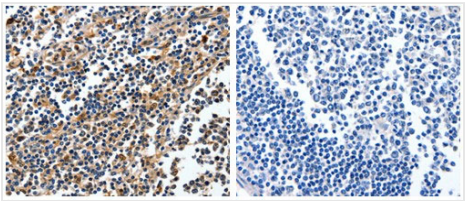
PRODUCT SYNONYMS

NFKBID; Polyclonal Antibody; NFKBID Antibody; nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor; delta; TA-NFKBH; IkappaBNS; anti-NFKBID antibody

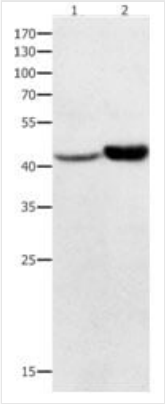
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total NFKBID protein.
Form/Format	Supplied at 0.9mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.3, 0.05% sodium azide and 50% glycerol.
Sequence Length	1576
Applicable Applications for anti-NFKBID antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant protein
Immunogen Description	Fusion protein corresponding to a region derived from 1-221 amino acids of human nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, delta
Target Name	NFKBID
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using 31018 (NFKBID Antibody) at dilution 1/25, on the right is treated with the fusion protein.



Application Data
Gel: 12%+10%SDS-PAGELane1: Hela cell lysate Lane2: 231 cell lysateLysates: 40 ug per lanePrimary antibody: 1/450 dilutionSecondary antibody: Goat anti Rabbit IgG - H&L (HRP) at 1/10000 dilutionExposure time: 2 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-NFKBID antibody	May regulate the expression of IL-2, IL-6, and other cytokines through regulation on NF-kappa-B activity. Functions in the regulation of inflammatory responses. May also regulate TCR-induced negative selection of thymocytes.IkBNS, the nuclear IkB-like protein encoded by Nfkbid, is required for the development of marginal zone and peritoneal B-1 B cells and additionally required for extrafollicular antibody responses to T-independent and -dependent immunogens.IkBNS has been identified as a member of the IkB family of NF-kB inhibitors, which undergoes induction upon TCR signaling. IkBNS mediates both positive and negative gene regulation, depending on individual cell type and/or cytokine.
Product Categories/Family for anti-NFKBID antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	34782947
NCBI GeneID	84807
Molecular Weight	15,921 Da
NCBI Official Full Name	Homo sapiens nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, delta, mRNA
NCBI Official Synonym Full Names	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, delta
NCBI Official Symbol	NFKBID
NCBI Official Synonym Symbols	TA-NFKBH; IkappaBNS
NCBI Protein Information	NF-kappa-B inhibitor delta
UniProt Protein Name	NF-kappa-B inhibitor delta
UniProt Gene Name	**NFKBID**
UniProt Synonym Gene Names	IKBNS; IkB-delta; IkappaBdelta
UniProt Entry Name	IKBD_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/nfkbid-antibody-immunohistochemistry-western-blot-elisa/307175