

Rabbit IPKB Polyclonal Antibody | anti-IPKB antibody

IPKB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317611	Rabbit	Human, Mouse, Rat	ELISA, Immunofluorescence, Immunohistochemistry

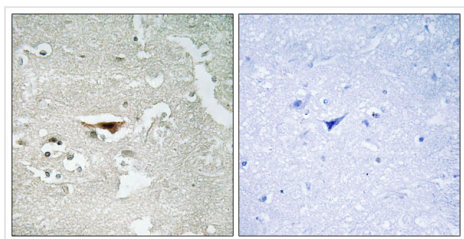
PRODUCT SYNONYMS

IPKB; Polyclonal Antibody; IPKB Antibody; anti-IPKB antibody

PRODUCT SPECIFICATIONS

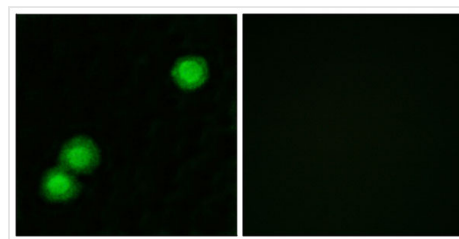
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	IPKB Antibody detects endogenous levels of total IPKB protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	85
Applicable Applications for anti-IPKB antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human IPKB.
Immunogen Range	29-78
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using IPKB Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells, using IPKB Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	393715068
NCBI GeneID	5570

NCBI Accession #	NP_001257322.1
NCBI GenBank Nucleotide #	NM_001270393.1
UniProt Accession #	Q9C010 ; Q567T9 ; Q5T0Z7 ; B2RCK2
Molecular Weight	8 kDa
NCBI Official Full Name	cAMP-dependent protein kinase inhibitor beta isoform 1
NCBI Official Synonym Full Names	cAMP-dependent protein kinase inhibitor beta
NCBI Official Symbol	PKIB
NCBI Official Synonym Symbols	PRKACN2
NCBI Protein Information	cAMP-dependent protein kinase inhibitor beta
UniProt Protein Name	cAMP-dependent protein kinase inhibitor beta
UniProt Gene Name	PKIB
UniProt Synonym Gene Names	PRKACN2; PKI-beta

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ipkb-antibody-immunofluorescence-immunohistochemistry-elisa/317611>