

Rabbit HIPK1 Polyclonal Antibody | anti-HIPK1 antibody

HIPK1 Antibody

CATALOG # AAA302851	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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PRODUCT SYNONYMS

HIPK1; Polyclonal Antibody; HIPK1 Antibody; Myak; Nbak2; anti-HIPK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total HIPK1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.7 mg/ml (varies by lot)
Sequence Length	1075
Applicable Applications for anti-HIPK1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human homeodomain interacting protein kinase 1
Target Name	HIPK1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/25.

ADDITIONAL INFORMATION

Related Product Information for anti-HIPK1 antibody	The protein encoded by this gene belongs to the Ser/Thr family of protein kinases and HIPK subfamily. It phosphorylates homeodomain transcription factors and may also function as a co-repressor for homeodomain transcription factors. Alternative splicing results in four transcript variants encoding four distinct isoforms.
Product Categories/Family for anti-HIPK1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	38201638
NCBI GeneID	204851
NCBI Accession #	NP_689909.2
NCBI GenBank Nucleotide #	NM_152696.3
UniProt Accession #	Q86Z02; O75125; Q5SQL2; Q5SQL4; Q5SQL5; Q8IYD7; Q8NDN5; Q8NEB6; Q8TBZ1; A6NJ34
Molecular Weight	87,302 Da
NCBI Official Full Name	homeodomain-interacting protein kinase 1 isoform 2
NCBI Official Synonym Full Names	homeodomain interacting protein kinase 1
NCBI Official Symbol	HIPK1
NCBI Official Synonym Symbols	Myak; Nbak2
NCBI Protein Information	homeodomain-interacting protein kinase 1
UniProt Protein Name	Homeodomain-interacting protein kinase 1
UniProt Gene Name	HIPK1
UniProt Synonym Gene Names	KIAA0630; MYAK; NBAK2
UniProt Entry Name	HIPK1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hipk1-antibody-immunohistochemistry-elisa/302851>