Rabbit HIPK1 Polyclonal Antibody | anti-HIPK1 antibody

HIPK1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA169294	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

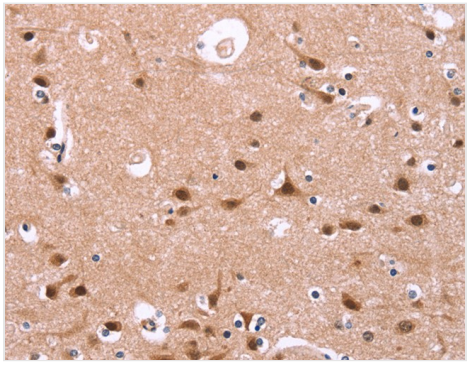
PRODUCT SYNONYMS

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

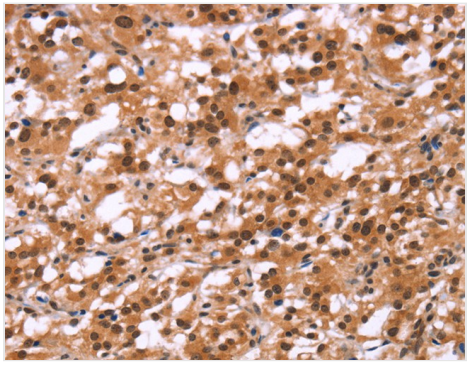
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.7mg/mL (varies by lot)
Sequence Length	816
Applicable Applications for anti-HIPK1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human HIPK1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human brain tissue using HIPK1 Polyclonal Antibody at dilution 1:25



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using HIPK1 Polyclonal Antibody 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	38201644
NCBI GeneID	204851
NCBI Accession #	NP_852003.1
NCBI GenBank Nucleotide #	NM_181358.2
Molecular Weight	87,302 Da
NCBI Official Full Name	homeodomain-interacting protein kinase 1 isoform 4
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; homeodomain interacting protein kinase 1-like protein; nuclear body associated kinase 2b; nuclear body-associated kinase 2
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/169294