

Rabbit Inositol Hexaphosphate Kinase 1 Polyclonal Antibody | anti-IHPK1 antibody

Polyclonal Antibody to Inositol Hexaphosphate Kinase 1 (IHPK1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143904	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

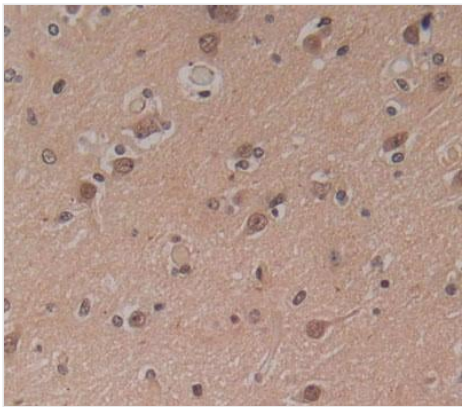
PRODUCT SYNONYMS

Inositol Hexaphosphate Kinase 1; Polyclonal Antibody; Polyclonal Antibody to Inositol Hexaphosphate Kinase 1 (IHPK1); anti-IHPK1 antibody

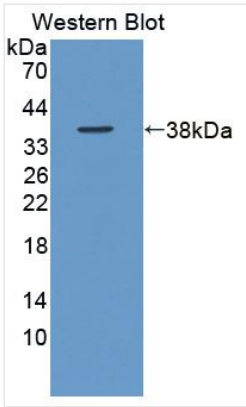
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against IHPK1. It has been selected for its ability to recognize IHPK1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-IHPK1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	IHPK1 (Met1~Gly300)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant IHPK1 (Met1~Gly300) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55769518
NCBI GeneID	9807
NCBI Accession #	NP_001006115.1
NCBI GenBank Nucleotide #	NM_001006115.2
UniProt Accession #	Q92551; Q7L3I7; Q96E38; A8K157; A8MUX4
Molecular Weight	31,524 Da
NCBI Official Full Name	inositol hexakisphosphate kinase 1 isoform 2
NCBI Official Synonym Full Names	inositol hexakisphosphate kinase 1
NCBI Official Symbol	IP6K1
NCBI Official Synonym Symbols	PiUS; IHPK1
NCBI Protein Information	inositol hexakisphosphate kinase 1
UniProt Protein Name	Inositol hexakisphosphate kinase 1
UniProt Gene Name	IP6K1
UniProt Synonym Gene Names	IHPK1; KIAA0263; InsP6 kinase 1

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/inositol-hexaphosphate-kinase-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143904>