

Rabbit anti-Human FASTKD2 Polyclonal Antibody | anti-FASTKD2 antibody

FASTKD2 Polyclonal Antibody

CATALOG # AAA294813	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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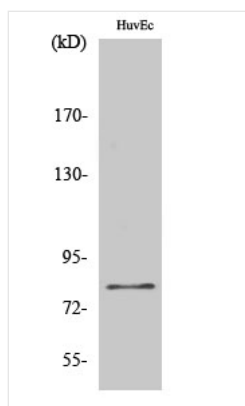
PRODUCT SYNONYMS

FASTKD2; Polyclonal Antibody; FASTKD2 Polyclonal Antibody; KIAA0971; FAST kinase domain-containing protein 2; anti-FASTKD2 antibody

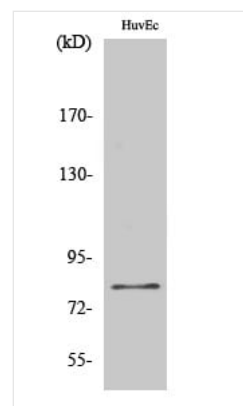
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-FASTKD2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:27667664, ECO:0000312 HGNC: HGNC:29160
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-FASTKD2 antibody	Plays an important role in assembly of the mitochondrial large ribosomal subunit (PubMed:25683715). As a component of a functional protein-RNA module, consisting of RCC1L, NGRN, RPUSD3, RPUSD4, TRUB2, FASTKD2 and 16S mitochondrial ribosomal RNA (16S mt-rRNA), controls 16S mt-rRNA abundance and is required for intra-mitochondrial translation (PubMed:27667664).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	209969830
NCBI GeneID	22868

NCBI Accession #	NP_001129665.1
NCBI GenBank Nucleotide #	NM_001136193.1
UniProt Accession #	Q9NYY8 ; Q9NVX6 ; Q9Y2H7
Molecular Weight	81,463 Da
NCBI Official Full Name	FAST kinase domain-containing protein 2
NCBI Official Synonym Full Names	FAST kinase domains 2
NCBI Official Symbol	FASTKD2
NCBI Official Synonym Symbols	KIAA0971
NCBI Protein Information	FAST kinase domain-containing protein 2
UniProt Protein Name	FAST kinase domain-containing protein 2
UniProt Gene Name	FASTKD2
UniProt Synonym Gene Names	KIAA0971
UniProt Entry Name	FAKD2_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://www.aaabiotech.com/polyclonal/fastkd2-antibody-immunohistochemistry-western-blot-elisa/294813>