

Rabbit FASTKD2 Polyclonal Antibody | anti-FASTKD2 antibody

FASTKD2 Polyclonal Antibody

CATALOG # AAA166490	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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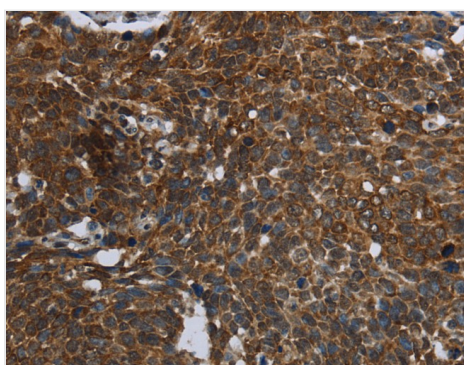
PRODUCT SYNONYMS

FASTKD2; Polyclonal Antibody; FASTKD2 Polyclonal Antibody; KIAA0971; anti-FASTKD2 antibody

PRODUCT SPECIFICATIONS

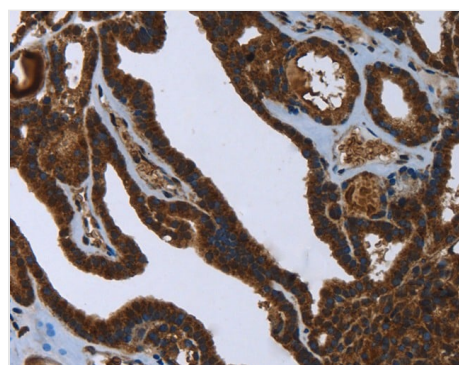
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2mg/mL (varies by lot)
Sequence Length	710
Applicable Applications for anti-FASTKD2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human FASTKD2
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



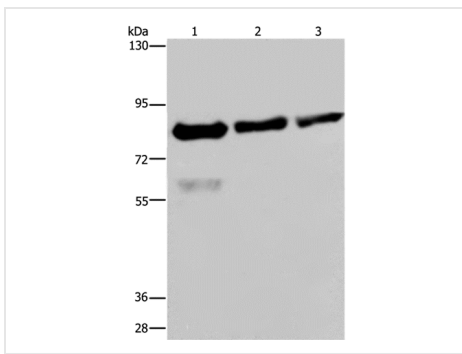
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using FASTKD2 Polyclonal Antibody at dilution of 1:45



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using FASTKD2 Polyclonal Antibody at dilution of 1:45



WB (Western Blot)

Western Blot analysis of HeLa, LoVo and HepG2 cell using FASTKD2 Polyclonal Antibody at dilution of 1:500

ADDITIONAL INFORMATION

Related Product Information for anti-FASTKD2 antibody	This gene encodes a protein that is localized in the mitochondrial inner compartment and that may play a role in mitochondrial apoptosis. Nonsense mutations have been reported to result in cytochrome c oxidase deficiency.
Product Categories/Family for anti-FASTKD2 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	209969830
NCBI GeneID	22868
NCBI Accession #	NP_001129665.1
NCBI GenBank Nucleotide #	NM_001136193.1
Molecular Weight	74,536 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/166490>