

Rabbit anti-Human, Mouse RFK Polyclonal Antibody | anti-RFK antibody

RFK Polyclonal Antibody

CATALOG # AAA176202	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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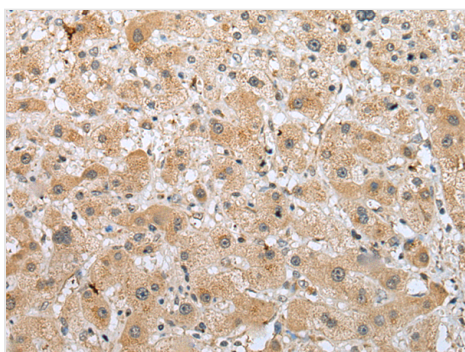
PRODUCT SYNONYMS

RFK; Polyclonal Antibody; RFK Polyclonal Antibody; 0610038L10Rik; AF031381; ATP:riboflavin 5' phosphotransferase; ATP:riboflavin 5"-phosphotransferase; Flavokinase; FLJ11149; KOI 4; Rfk; Riboflavin kinase; RIFK; RP11-422N19.2; anti-RFK antibody

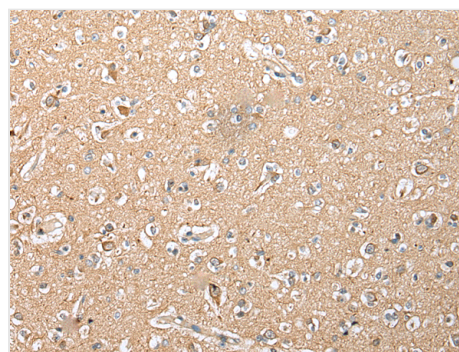
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	155
Applicable Applications for anti-RFK antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using RFK Polyclonal Antibody at dilution of 1:25(x200)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human brain tissue using RFK Polyclonal Antibody at dilution of 1:25(x200)

ADDITIONAL INFORMATION

Related Product Information for anti-RFK antibody	Riboflavin kinase (RFK; EC 2.7.1.26) is an essential enzyme that catalyzes the phosphorylation of riboflavin (vitamin B2) to form flavin mononucleotide (FMN), an obligatory step in vitamin B2 utilization and flavin cofactor synthesis (Karthikeyan et al., 2003 [PubMed 12623014]).
Product Categories/Family for anti-RFK antibody	Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	269973877
NCBI GeneID	55312
NCBI Accession #	NP_060809.3; BC007069
NCBI GenBank Nucleotide #	NP_060809.3
UniProt Accession #	Q969G6
NCBI Official Full Name	riboflavin kinase
NCBI Official Synonym Full Names	riboflavin kinase
NCBI Official Symbol	RFK
NCBI Official Synonym Symbols	RIFK
NCBI Protein Information	riboflavin kinase
UniProt Protein Name	Riboflavin kinase
UniProt Gene Name	RFK
UniProt Entry Name	RIFK_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/rfk-antibody-immunohistochemistry-elisa/176202>