

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

RFK Antibody

CATALOG # AAA309072	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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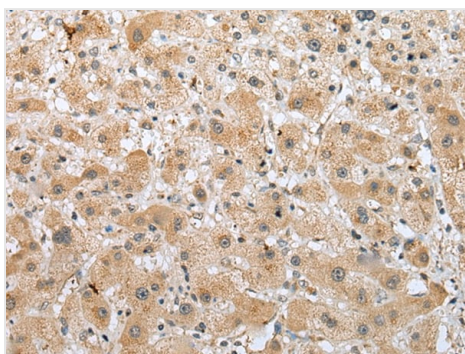
PRODUCT SYNONYMS

RFK; Polyclonal Antibody; RFK Antibody; RIFK; anti-RFK antibody

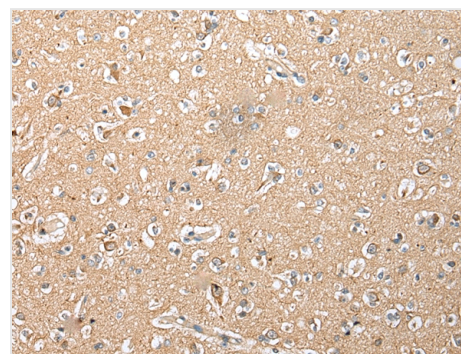
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total RFK protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	155
Applicable Applications for anti-RFK antibody	IHC (Immunohistochemistry)
Immunogen	Full length fusion protein of human RFK
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/25.

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	269973877
NCBI GeneID	55312
NCBI Accession #	NP_060809.3
NCBI GenBank Nucleotide #	NM_018339.5
UniProt Accession #	Q969G6; Q5JSG9; Q9NUT7
Molecular Weight	17,623 Da
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.