Rabbit PHKB Polyclonal Antibody | anti-PHKB antibody

PHKB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA167268	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

PHKB; Polyclonal Antibody; PHKB Polyclonal Antibody; anti-PHKB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	1086
Applicable Applications for anti-PHKB antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human PHKB
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 (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PHKB Polyclonal Antibody at dilution 1:25

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

ADDITIONAL INFORMATION

Related Product Information for anti-PHKB antibody	Phosphorylase kinase is a polymer of 16 subunits, four each of alpha, beta, gamma and delta. The alpha subunit includes the skeletal muscle and hepatic isoforms, encoded by two different genes. The beta subunit is the same in both the muscle and hepatic isoforms, encoded by this gene, which is a member of the phosphorylase b kinase regulatory subunit family. The gamma subunit also includes the skeletal muscle and hepatic isoforms, encoded by two different genes.

NCBI AND UNIPROT INFORMATION

NCBI GI #	73611906
NCBI GeneID	5257

NCBI Accession #	NP_001027005.1
NCBI GenBank Nucleotide #	NM_001031835.2
Molecular Weight	123,824 Da
NCBI Official Full Name	phosphorylase b kinase regulatory subunit beta isoform b
NCBI Official Synonym Full Names	phosphorylase kinase, beta
NCBI Official Symbol	PHKB
NCBI Protein Information	phosphorylase b kinase regulatory subunit beta; phosphorylase kinase beta-subunit; phosphorylase kinase subunit beta
UniProt Protein Name	Phosphorylase b kinase regulatory subunit beta
UniProt Gene Name	**PHKB**
UniProt Synonym Gene Names	Phosphorylase kinase subunit beta
UniProt Entry Name	KPBB_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/phkb-antibody-immunohistochemistry-elisa/167268