

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

PHKB Antibody

CATALOG # AAA230947	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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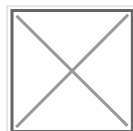
PRODUCT SYNONYMS

PHKB; Polyclonal Antibody; PHKB Antibody; Phosphorylase b kinase regulatory subunit beta; Phosphorylase kinase subunit beta; anti-PHKB antibody

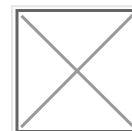
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1093
Applicable Applications for anti-PHKB antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Phosphorylase b kinase regulatory subunit beta protein (C-240AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160668
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA230947 at dilution 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human liver tissue using AAA230947 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PHKB antibody	Phosphorylase b kinase catalyzes the phosphorylation of serine in certain substrates, including troponin I. The beta chain acts as a regulatory unit and modulates the activity of the holoenzyme in response to phosphorylation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505783
NCBI GeneID	5257
NCBI Accession #	NP_000284.1
NCBI GenBank Nucleotide #	NM_000293.2
UniProt Accession #	Q93100; Q8N4T5
Molecular Weight	123,824 Da
NCBI Official Full Name	phosphorylase b kinase regulatory subunit beta isoform a
NCBI Official Synonym Full Names	phosphorylase kinase regulatory subunit beta
NCBI Official Symbol	PHKB
NCBI Protein Information	phosphorylase b kinase regulatory 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/phkb-antibody-immunohistochemistry-elisa/230947>