

Rabbit PHKG1 Polyclonal Antibody | anti-PHKG1 antibody

PHKG1 Antibody

CATALOG # AAA241569	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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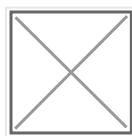
PRODUCT SYNONYMS

PHKG1; Polyclonal Antibody; PHKG1 Antibody; phosphorylase kinase; gamma 1; anti-PHKG1 antibody

PRODUCT SPECIFICATIONS

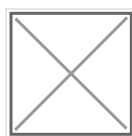
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-PHKG1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human PHKG1
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



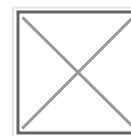
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse skeletal muscle tissue, Primary antibody: AAA241569(PHKG1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA241569(PHKG1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA241569(PHKG1 Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PHKG1 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	386642885
NCBI GeneID	5260
NCBI Accession #	NP_001245388.1
NCBI GenBank Nucleotide #	NM_001258459.1
UniProt Accession #	Q16816; Q75LP5; B7Z1D0; F5H2S1
Molecular Weight	45,024 Da
NCBI Official Full Name	phosphorylase b kinase gamma catalytic chain, skeletal muscle/heart isoform isoform 1
NCBI Official Synonym Full Names	phosphorylase kinase, gamma 1 (muscle)
NCBI Official Symbol	PHKG1
NCBI Official Synonym Symbols	PHKG
NCBI Protein Information	phosphorylase b kinase gamma catalytic chain, skeletal muscle/heart isoform; PHK-gamma-M; phosphorylase kinase gamma; phosphorylase kinase subunit gamma-1; serine/threonine-protein kinase PHKG1; phosphorylase b kinase gamma catalytic chain, skeletal muscl
UniProt Protein Name	Phosphorylase b kinase gamma catalytic chain, skeletal muscle/heart isoform
UniProt Gene Name	PHKG1
UniProt Synonym Gene Names	PHKG; PHK-gamma-M
UniProt Entry Name	PHKG1_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/phkg1-antibody-immunohistochemistry-western-blot-elisa/241569>