Rabbit Hexokinase II Monoclonal Antibody | anti-HK2 antibody

Hexokinase II Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314775	**Rabbit**	**Human, Rat, Hamster**	**Immunoprecipitation, Immunohistochemistry, Western Blot**

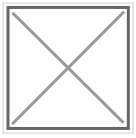
PRODUCT SYNONYMS

Hexokinase II; Monoclonal Antibody; Hexokinase II Rabbit mAb; HKII; HXK2; anti-HK2 antibody

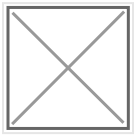
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Hamster
Clonality	Monoclonal
Isotype	Rabbit IgG
Form/Format	50mM Tris-Glycine(pH7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Applicable Applications for anti-HK2 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human Hexokinase II
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Hexokinase II antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



WB (Western Blot)
Western blot analysis of Hexokinase II in Hela, CHO-K1 lysates using Hexokinase II antibody.

WB (Western Blot)
Western blot analysis of Hexokinase II in rat skeletal muscle lysates using Hexokinase II antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HK2 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	39963174

NCBI GeneID	3099
UniProt Accession #	P52789; Q8WU87; Q9UN82; D6W5J2
Molecular Weight	102,380 Da
NCBI Official Full Name	Hexokinase 2
NCBI Official Synonym Full Names	hexokinase 2
NCBI Official Symbol	HK2
NCBI Official Synonym Symbols	HKII; HXK2
NCBI Protein Information	hexokinase-2; HK II; hexokinase type II; hexokinase-2, muscle; muscle form hexokinase
UniProt Protein Name	Hexokinase-2
UniProt Gene Name	**HK2**
UniProt Synonym Gene Names	HK II
UniProt Entry Name	HXK2_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/monoclonal/hexokinase-ii-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/314775