

Product Datasheet

Hexokinase 1 Antibody H00003098-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003098-B01P

Hexokinase 1 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

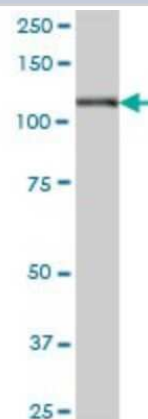
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3098
Gene Symbol	HK1
Species	Human
Immunogen	HK1 (NP_277031.1, 1 a.a. - 916 a.a.) full-length human protein. MDCEHSLSLPCRGAEAWAWEIGIDKLYAMRLSDETLIDIMTRFRKEMKNGLSRDF NPTATVKMLPTFVRSIPDGSEKGFIALDLGGSSFRILRVQVNHEKNQNVHMES EVDYTPENIVHGSGSQLFDHVAECLGDFMEKRKIKDKKLPVGFTFSPCQQSKI DEAILITWTKRFKASGVEGADVVKLLNKAIKKRGDYDANIVAVVNDTVGTMTC GYDDQHCEVGLIIGTGTNACYMEELRHIDLVEGDEGRMCINTEWGAFGDDGSL EDIRTEFDREIDRGS LNPGKQLFEKMGVSGMYLGELVRLILVKMAKEGLLFEGRIT PELLTRGKFNTSDVSAIEKNKEGLHNAKEILTRLGVPSDDDCVSVQHVTIVSF RSANLVAATLGAILNRLRDNKGTPRLRRTTVGVDGSLYKTHPQYSRRFHKTLRRL VPDSDVRFLLESGSGKGAAMVTAVAYRLAEQHRQIEETLAHFHLTKDMLLEV KKRMRAEMELGLRKQTHNNAVVKMLPSFVRRTPDGTENGDFLALDLGGTNFR VLLVKIRSGKKRTVEMHNKIYAPIEIMQGTGEELFDHIVSCISDFLDYMGIKGPR MPLGFTFSFPCQQTSLDAGILITWTKGFKATDCVGHVVTLLRDAIKRREEFDL DVVAVVNDTVGTMTCAYEPTCEVGLIVGTGSNACYMEEMKNVEMVEGDQ GQMCINMEWGAFGDNGCLDDIRTHYDRLVDEYSLNAGKQRYEKMISGMYLGE IVRNILIDFTKKGFLFRGQISETLKTRGIFETKFLSQIESDRLALLQVRAILQQLGLN STCDDSVLVKTVCGVVSRRAAQLCGAGMAAVVDKIRENRGLDRLNVTVGVDGT LYKLHPHF SRIMHQT VKELSPKCNVSFLLSEDDGSGKGAALITAVGVRLRTEASS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Application Notes	It has been used for WB, Functional and IF.

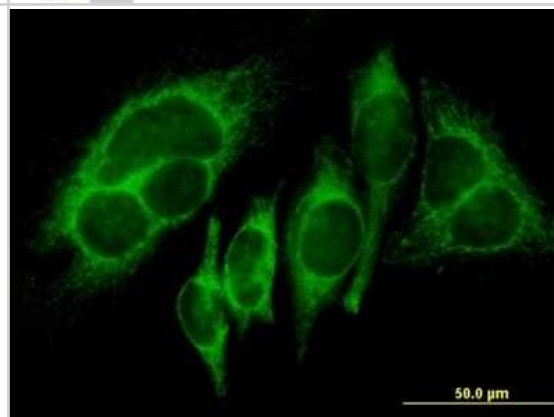


Images

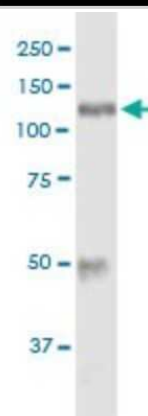
Western Blot: Hexokinase 1 Antibody [H00003098-B01P] - Analysis of HK1 expression in human spleen.



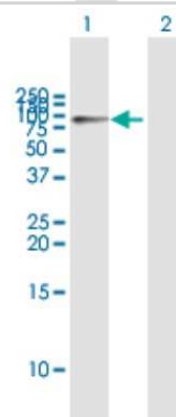
Immunocytochemistry/Immunofluorescence: Hexokinase 1 Antibody [H00003098-B01P] - Analysis of purified antibody to HK1 on HeLa cell. (antibody concentration 20 ug/ml)



Western Blot: Hexokinase 1 Antibody [H00003098-B01P] - HK1 transfected lysate using anti-HK1 mouse polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with HK1 purified rabbit polyclonal antibody (D01P).



Western Blot: Hexokinase 1 Antibody [H00003098-B01P] - Analysis of HK1 expression in transfected 293T cell line by HK1 polyclonal antibody. Lane1:HK1 transfected lysate(100.76 KDa). Lane2:Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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