

Product Datasheet

Hexokinase 1 Antibody H00003098-D01P

Unit Size: 0.1 mg

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

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Updated 6/27/2023 v.20.1

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H00003098-D01P

Hexokinase 1 Antibody

Product Information	
Unit Size	0.1 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 A purified
Buffer	PBS (pH 7.4)

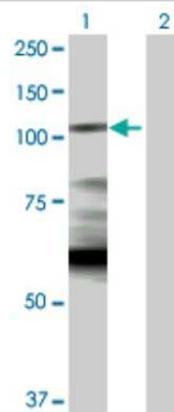
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	3098
Gene Symbol	HK1
Species	Human, Rat
Specificity/Sensitivity	HK1 - hexokinase 1,
Immunogen	HK1 (NP_277031.1, 1 a.a. - 916 a.a.) full-length human protein. MDCEHSLSLPCRGAEAEWEIGIDKLYAMRLSDETLIDIMTRFRKEMKNGLSRDF NPTATVKMLPTFVRSIPDGSEKGFIALDLGGSSFRILRVQVNHEKNQNVHMES EYDTPENIVHGSGSQLFDHVAECLGDFMEKRKIKDKKLPVGFTFSPCQQSKI DEALITWTKRFKASGVEGADVVKLLNKAIKKRGDYDANIVAVVNDTVGTMTC GYDDQHCEVGLIIGTGTNACYMEELRHIDLVEGDEGRMCINTEWGAFGDDGSL EDIRTEFDREIDRGLNPGKQLFEKMGVSMYLGELVRLILVKMAKEGLLFEGRIT PELLTRGKFNTSDVSAIEKNKEGLHNAKEILTRLGVPEPSDDDCVSVQHVTIVSF RSANLVAATLGAILNRLRDNKGTPRLRRTTVGVDGSLYKTHPQYSRRFHKTLRRL VPDSDVRFLLESGSGKGAAMVTAVAYRLAEQHRQIEETLAHFHLTKDMLLEV KKRMRAEMELGLRKQTHNNAVVKMLPSFVRRTPDGTENGDFLALDLGGTNFR VLLVKIRSGKKRTVEMHNKIYAIPIEIMQGTGEELFDHIVSCISDFLDYMGIKGPR MPLGFTFSFPCQQTSLDAGILITWTKGFKATDCVGHVVTLLRDAIKRREEFDL DVVAVVNDTVGTMTCAYEPTCEVGLIVGTGSNACYMEEMKNVEMVEGDQ GQMCINMEWGAFGDNGCLDDIRTHYDRLVDEYSLNAGKQRYEKMISGMYLGE IVRNILIDFTKKGFLFRGQISETLKTRGIFETKFLSQIESDRLALLQVRAILQQLGLN STCDDSVLVKTVCGVVSRRAAQLCGAGMAAVVDKIRENRGLDRLNVTVGVDGT LYKLHPHFSRIMHQTVELSPKCNVSFLLSEDSGSGKGAALITAVGVRLRTEASS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

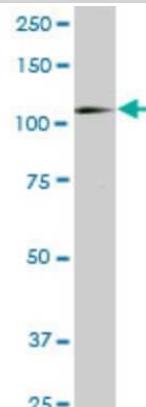


Images

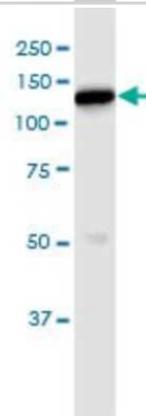
Western Blot: Hexokinase 1 Antibody [H00003098-D01P] - Western Blot analysis of HK1 expression in transfected 293T cell line by HK1 MaxPab rabbit polyclonal antibody. Lane 1: HK1 transfected lysate (102.20 KDa). Lane 2: Non-transfected lysate.



Western Blot: Hexokinase 1 Antibody [H00003098-D01P] - HK1 MaxPab rabbit polyclonal antibody. Western Blot analysis of HK1 expression in rat brain.



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





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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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