

Product Datasheet

Hexokinase 2 Antibody H00003099-B01P

Unit Size: 0.05 mg

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

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H00003099-B01P

Hexokinase 2 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 A purified
Buffer	PBS (pH 7.4)

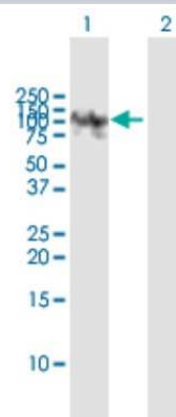
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	3099
Gene Symbol	HK2
Species	Human
Specificity/Sensitivity	HK2 - hexokinase 2,
Immunogen	HK2 (NP_000180, 1 a.a. - 917 a.a.) full-length human protein. MIASHLLAYFFTELNHDQVQKVDQYLYHMRLSDETLLEISKRFRKEMEKGLGAT THPTAAVKMLPTFVRSTPDGTEHGEFLALDLGGTNFRVLWVKVTDNGLQKVE MENQIYAIPEDIMRSGTQLFDHIAECLANFMDKLIKDKKLPLGFTFSFPCHQT KLDESFLVSWTKGFKSSGVEGRDVVALIRKAIQRRGDFDIDIVAVVNDTVGTMM TCGYDDHNCEIGLIVGTGSNACYMEEMRHIDMVEGDEGRMCINMEWGAFGDD GSLNDRTEFDQEIDMGSLNPGKQLFEKMIISGMYMGELVRLILVKMAKEELLFG GKLSPELLNTGRFETKDISDIEGEKDGIRKAREVLMRLGLDPTQEDCVATHRIC QIVSTRSASLCAATLAAVLQRIKENKGEERLRSTIGVDGSVYKKHHPHFAKRLHK TVRRLVPGCDVRFLRSEDGSGKGAAMVTAVAYRLADQHRARQKTLLEHLQLSH DQLLEVKRRMKVEMERGLSKETHASAPVKMLPTYVCATPDGTEKGDFLALDL GGTNFRVLLVRVRNGKWGGVEMHNKIYAIPQEVMHGTGDELFDHIVQCIADFL EYMGMKGVSLPLGFTFSFPCQQNSLDESILLKWTGFKASGCEGEDVVTLLKE AIHREEFDLDVVAVVNDTVGTMMTCGFEDPHCEVGLIVGTGSNACYMEEMR NVELVEGEEGRMCVNMEWGAFGDNGCLDDFRTEFDVAVDELNLNPGKQRFE KMISGMYLGEIVRNILIDFTKRGLLFRGRISERLKTRGIFETKFLSQIESDCLALLQ VRAILQHLGLESTCDDSIIVKEVCTVARRAAQLCGAGMAAVVDRIENRGLDA LKVTVGVDGTYKLHPHFAKVMHETVKDLAPKCDVSFLQSEDGSGKGAALITA VACRIREAGQR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
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 2 Antibody [H00003099-B01P] - Analysis of HK2 expression in transfected 293T cell line by HK2 polyclonal antibody. Lane 1: HK2 transfected lysate(100.87 KDa). Lane 2: Non-transfected lysate.



Publications

Lee JH, Lee WA, Park SG et al. Relationship Between Dual-Time Point FDG PET and Immunohistochemical Parameters in Preoperative Colorectal Cancer: Preliminary Study. Nucl Med Mol Imaging. 2012-01-03 [PMID: 24900032]



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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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