

Product Datasheet

Glycerol Kinase Antibody - Azide and BSA Free H00002710-B01P

Unit Size: 0.05 mg

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

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H00002710-B01P

Glycerol Kinase Antibody - Azide and BSA Free

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)

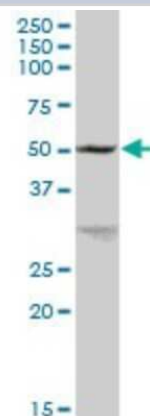
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	2710
Gene Symbol	GK
Species	Human
Specificity/Sensitivity	glycerol kinase
Immunogen	GK (NP_000158.1, 1 a.a. - 524 a.a.) full-length human protein. MAASKKAVLGPLVGAVDQGTSSSTRFLVFNSKTAELLSHHQVEIKQEFPPREGWV EQDPKEILHSVYECIEKTCEKLGQLNIDISNIKAIGVSNQRETTVVWDKITGEPLY NAVWLDLRTQSTVESLSKRIPGNNNFVKSKTGLPLSTYFSAVKLRWLLDNVR KVQKAVEEKRALFGTIDSWLIWSLTGGVNGGVHCTDVTNASRTMLFNIHSLEW DKQLCEFFGIPMEILPNVRSSEIYGLMKAGALEGVPISGCLGDQSAALVGQMC FQIGQAKNTYGTGCFLLCNTGHKCVFSDHGLLTTVAYKLGRDKPVYYALEGSV AIAGAVIRWLRDNLGIIKTSEEIEKLAKEVGTSYGCYFVPAFSGLYAPYWEPSAR GIICGLTQFTNKCHIAFAALEAVCFQTREILDAMNRDCGIPLSHLQVDGGMTSNK ILMQLQADILYIPVVKPSMPETTALGAAMAAGAAEGVGVWSLEPEDLSAVTMER FEPQINAESEIRYSTWKKAVMKSMGWVTTQSPESGIP
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 mammalian transfected lysate in WB and IHC-P.

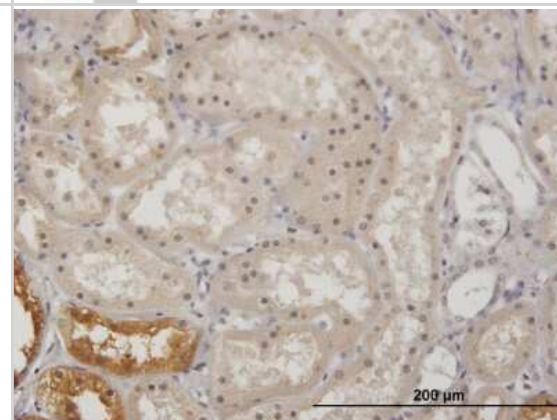


Images

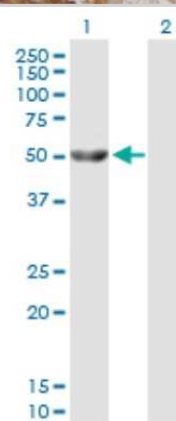
Western Blot: Glycerol Kinase Antibody [H00002710-B01P] - Analysis of GK expression in human placenta.



Immunohistochemistry-Paraffin: Glycerol Kinase Antibody [H00002710-B01P] - Analysis of purified antibody to GK on formalin-fixed paraffin-embedded human kidney. (antibody concentration 3 ug/ml)



Western Blot: Glycerol Kinase Antibody [H00002710-B01P] - Analysis of GK expression in transfected 293T cell line by GK polyclonal antibody. Lane 1: GK transfected lysate(57.64 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00002710-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-57033PEP	Glycerol Kinase Antibody Blocking Peptide

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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