

Product Datasheet

Choline Kinase beta Antibody - Azide and BSA Free H00001120-B01P

Unit Size: 0.05 mg

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

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H00001120-B01P

Choline Kinase beta 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)

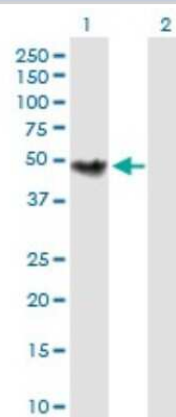
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1120
Gene Symbol	CHKB
Species	Human
Specificity/Sensitivity	Reacts with choline kinase beta.
Immunogen	CHKB (NP_005189.2, 1 a.a. - 395 a.a.) full-length human protein. MAAEATAVAGSGAVGGCLAKDGLQQSKCPDTPKRRRASSLSRDAERRAYQ WCREYLGGAWRRVQPEELRVYPVSGGLSNLLFRCSLPDHLPSVGEEPREVL RLYGAILQGVDLSVLESVMFAILAERSLGPQLYGVFPEGRLEQYIPSRPLKTQEL REPVLSAAIATKMAQFHGMEMPFTKEPHWLFGTMERYLKQIQDLPTGLPEMN LLEMYSLKDEMGNLRKLLLESTPSPVVFCHNDIQEGNILLSEPENADSLMLVDF EYSSYNYRGFDIGNHFCEWVYDYTHEEWPFYKARPTDYPTQEQQLHFIRHYLA EAKKGETLSQEEQRKLEEDLLVEVSRYALASHFFWGLWSILQASMSTIEFGYLD YAQSRFQFYFQQKGQLTSVHSSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in WB, IF and as a detection antibody in ELISA.

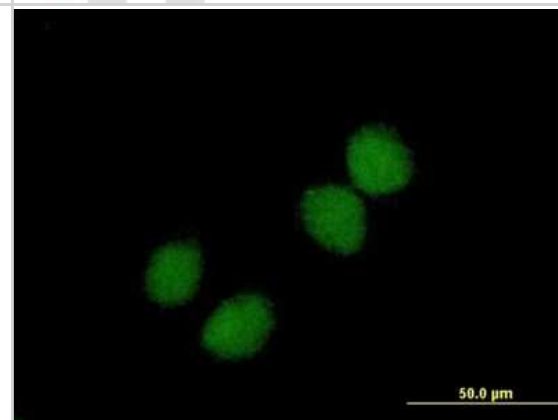


Images

Western Blot: Choline Kinase beta Antibody [H00001120-B01P] - Analysis of CHKB expression in transfected 293T cell line by CHKB polyclonal antibody. Lane 1: CHKB transfected lysate(43.45 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Choline Kinase beta Antibody [H00001120-B01P] - Analysis of purified antibody to CHKB on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00001120-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
NBP1-85632PEP	Choline Kinase beta Recombinant Protein Antigen

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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