

Product Datasheet

PCK2 Antibody H00005106-B01P

Unit Size: 0.05 mg

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

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H00005106-B01P**PCK2 Antibody**

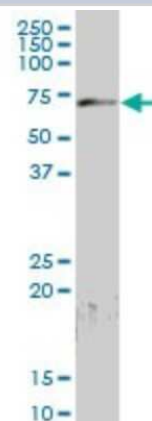
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity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

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	5106
Gene Symbol	PCK2
Species	Human
Specificity/Sensitivity	PCK2 - phosphoenolpyruvate carboxykinase 2 (mitochondrial),
Immunogen	PCK2 (AAH01454.1, 1 a.a. - 640 a.a.) full-length human protein. MAALYRPGLRLNWHGLSPLGWPSQRSIQTLRVLSGDLGQLPTGIRDFVEHSAR LCQPEGIHICDGTEAENTATLTLLEQQGLIRKLPKYNNCWLARTDPKDVARVES KTVIVTPSQRDTVPLPPGGARGQLGNWMSPADFQRAVDERFPGCMQGRTMY VLPFSMGPVGSPLSRIGVQLTDSAYVVASMRIMTRLGTPVLQALGDGDFVKCL HSVGGQLTGQGEVPSQWPCNPEKTLIGHVPDQREIISFGSGYGGNSLLGKKCF ALRIASRLARDEGWLAEHMLILGITSPAGKKRYVAAAFPSACGKTNLAMMRPAL PGWKVECVGDDIAWMRFDSEGRRLRAINPENGFFGVAPGTSATTNPAMATIQ SNTIFTNVAETSDDGGVYWEIDQPLPPGVTVTSWLGKPKWPGDKEPCAHPNS RFCAPARQCPIMDPAWEAPEGVPIDAIIFGRRPKGVPLVYEAFNWRHG VFVG SAMRSESTAAA EHKGIIMHDPFAMRPFPGYNFGHYLEHWLSMEGRKGAQLP RIFHVNWFRRDEAGHFLWPGFGENARVLDWICRRLEGEDSARETPIGLVPKEG ALDLSGLRAIDTTQLFSLPKDFWEQEVRDIRSYLTEQVNQDLPKEVLAELEALE RRVHKM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

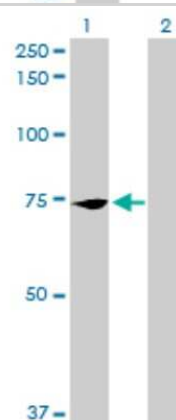
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control.

Images

Western Blot: PCK2 Antibody [H00005106-B01P] - Analysis of PCK2 expression in human liver.



Western Blot: PCK2 Antibody [H00005106-B01P] - Analysis of PCK2 expression in transfected 293T cell line by PCK2 polyclonal antibody. Lane 1: PCK2 transfected lysate(70.4 KDa). Lane 2: 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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