

Product Datasheet

PCK2 Antibody H00005106-D01P

Unit Size: 0.1 mg

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

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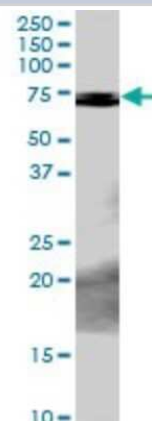


H00005106-D01P**PCK2 Antibody**

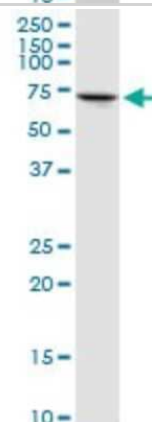
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5106
Gene Symbol	PCK2
Species	Human
Specificity/Sensitivity	Reacts with phosphoenolpyruvate carboxykinase 2 (mitochondrial).
Immunogen	PCK2 (AAH01454.1, 1 a.a. - 640 a.a.) full-length human protein. MAALYRPGRLRLNWHGLSPLGWPSQRSIQTLRVLSGDLGQLPTGIRDFVEHSAR LCQPEGIHICDGTEAENTATLTLLEQQGLIRKLPKYNNCWLARTDPKDVAVES KTVIVTPSQRDTVPLPPGGARGQLGNWMSPADFQRAVDERFPGCMQGRMY VLPFSMGPVGSPLSRIGVQLTDSAYVVASMRIMTRLGTPVLQALGDGDFVKCL HSVGGPLTGQGEVPSQWPCNPEKTLIGHVPDQREIISFGSGYGGNSLLGKKCF ALRIASRLARDEGWLAEHMLILGITSPAGKKRYVAAAFPSACGKTNLAMMRPAL PGWKVECVGDDIAWMRFDSEGRRLRAINPENGFFGVAPGTSATTNPAMATIQ SNTIFTNVAETSDDGGVYWEGIDQPLPPGVTVTSWLGKPKWPGDKEPCAHPNS RFCAPARQCPIMDPAWEAPEGVPIDAIIFGRRPKGVPLVYEAFNWRHG VFVG SAMRSESTAAA EHKGIIMHDPFAMRPFPGYNGHYLHWLSMEGRKGAQLP 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	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

Images

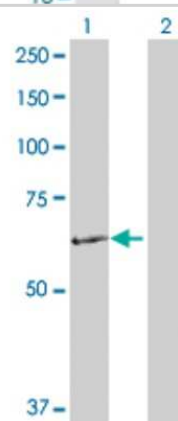
Western Blot: PCK2 Antibody [H00005106-D01P] - Analysis of PCK2 expression in human liver.



Western Blot: PCK2 Antibody [H00005106-D01P] - Analysis of PCK2 expression in HepG2.



Western Blot: PCK2 Antibody [H00005106-D01P] - Analysis of PCK2 expression in transfected 293T cell line by PCK2 polyclonal antibody. Lane 1: PCK2 transfected lysate(70.70 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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