

Product Datasheet

OXCT1 Antibody - Azide and BSA Free H00005019-B01P

Unit Size: 0.05 mg

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

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H00005019-B01P

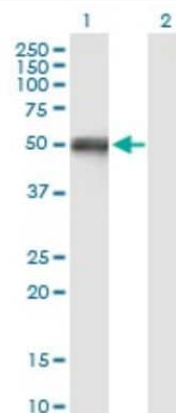
OXCT1 Antibody - Azide and BSA Free

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	5019
Gene Symbol	OXCT1
Species	Human
Specificity/Sensitivity	Reacts with 3-oxoacid CoA transferase 1.
Immunogen	OXCT1 (NP_000427.1, 1 a.a. - 520 a.a.) full-length human protein. MAALKLLSSGLRLCASARGSGATWYKGCVCSFSTSAHRHTKFYTDPEAVKDI PDGATVLVGGFGLCGIPENLIDALLKTGVKGLTAVSNAGVDNFGLLLRSKQ IKRMVSSYVGENAEFERQYLSGELEVELTPQGTLAERIRAGGAGVPAFYTPTG YGTLVQEGGSPIKYNKDGSAIASKPREVREFNGQHFILEEAITGDFALVKAWK ADRAGNVIFRKSARNFNLPMCKAAETTVVEVEEIVDIGAFAPEDIHIPQIYVHRLI KGEKEYEKRIERLSIRKEGDGEAKSAKPGDDVREERIIKRAALEFEDGMYANLGIGI PLLASNFI SPNITVHLQSENGVLGLGPYPRQHEADADLINAGKETVTILPGASFF SSDEFAMIRGGHVDLTM LGAMQVSKYGD LANW MIPGKMVKMGMGAMD LVS SAKTKVVVTMEHSAKGN AHKIMEKCTLPLTGKQCVNRIITEKAVFDVDK KKKGLT LIELWEGLTVDDVQKSTGCDFAVSPKLM PMQQIAN
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.

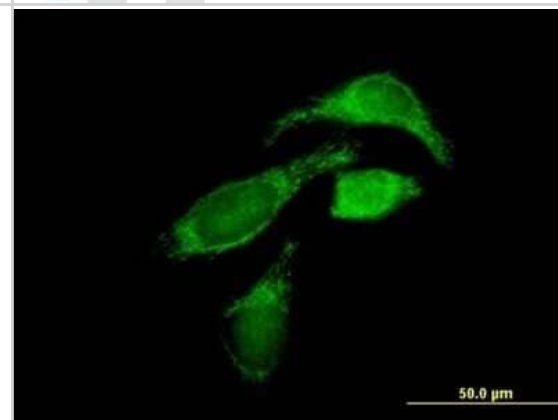


Images

Western Blot: OXCT1 Antibody [H00005019-B01P] - Analysis of OXCT1 expression in transfected 293T cell line by OXCT1 polyclonal antibody. Lane 1: OXCT1 transfected lysate(57.2 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: OXCT1 Antibody [H00005019-B01P] - Analysis of purified antibody to OXCT1 on HeLa cell. (antibody concentration 10 ug/ml)





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Products Related to H00005019-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
NBP1-82462PEP	OXCT1 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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