

Product Datasheet

CPT2 Antibody H00001376-D01P

Unit Size: 0.1 mg

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

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H00001376-D01P**CPT2 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)

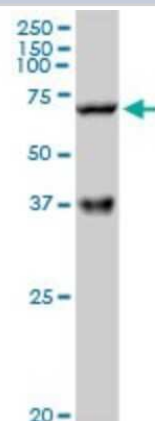
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1376
Gene Symbol	CPT2
Species	Human, Mouse
Specificity/Sensitivity	Reacts with carnitine palmitoyltransferase II.
Immunogen	CPT2 (AAH02445.1, 1 a.a. - 658 a.a.) full-length human protein. MVPRLLLRAWPRGPAVGPGAPSRPLSAGSGPGQYLQRSIVPTMHYQDSLPRRL PIPKLEDTIRRYLSAQKPLLNDGQFRKTEQFCKSFENGIGKELHEQLVALDKQN KHTSYILGPWFDMYLSARDSVVLNFPFMAFNPDPKSEYNDQLTRATNMTVSA IRFLKTLRAGLLEPEVFHNLNPAKSDTITFKRLIRFVPSSLSWYGAYLVNAYPLDM SQYFRLFNSTRLPKPSRDELFTDDKARHLLVLRKGNFYIFDVLDQDGNIVSPSEI QAHCLKYILSDSSPAPEFPLAYLTSENARDIWAELRQKLMSSGNEESLRKVDSAVF CLCLDDFPIKDLVHLSHNMLHGDGTNRWFDKSFNLIIAKDGSTAIHFEHSWGDG VAVLRFFNEVFKDSTQTPAVTPQSQPATTDSTVTVQKLN FELTDALKTGITAAK EKFDATMKTLTIDCVQFQRRGGKEFLKKQKLSPDAVAQLAFQMAFLRQYGQTV TYESCSTAAFKHGRTEIRPASVYTKRCSEAFVREPSRHSAGELQQMMVECSK YHGQLTKEAAMGQGFDRLHFAALRLAAAGIILPELYLDPAYGQINHNVLSTST LSSPAVNLGGFAPVVSDGFGVGYAVHDNWIGCNVSSYPGRNAREFLQCVEKA LEDVFDALEGKSIKS
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.

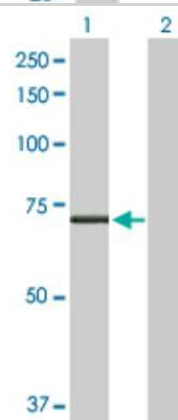


Images

Western Blot: CPT2 Antibody [H00001376-D01P] - Analysis of CPT2 expression in mouse kidney.



Western Blot: CPT2 Antibody [H00001376-D01P] - Analysis of CPT2 expression in transfected 293T cell line by CPT2 polyclonal antibody. Lane 1: CPT2 transfected lysate (73.80 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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