

Product Datasheet

CPT1A Antibody - Azide and BSA Free H00001374-D01P

Unit Size: 0.1 mg

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

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H00001374-D01P

CPT1A Antibody - Azide and BSA Free

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)

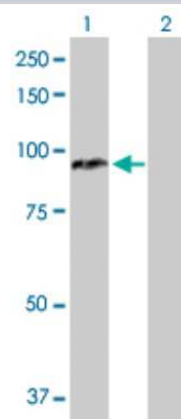
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	1374
Gene Symbol	CPT1A
Species	Human
Specificity/Sensitivity	CPT1A - carnitine palmitoyltransferase 1A (liver),
Immunogen	CPT1A (NP_001867.2, 1 a.a. - 773 a.a.) full-length human protein. MAEAHQAVAFQFTVTPDGIDLRLSHEALRQIYLSGLHSWKKKFIRFKNGIITGVY PASPSSWLIVVVGVMTTMYAKIDPSLGIIAKINRTLETANCMSSQTKNVVSGVLF GTGLWVALIVTMRYSLKVLLSYHGWMTFTEHGKMSRATKIWMGMVKIFSGRKP MLYSFQTSPLPVPVPAVKDTVNRYLQSVRPLMKEEDFKRMTALAQDFAVGLGP RLQWYLKLKSWWATNYVSDWWEEYIYLRGRGPLMVNSNYAMDLLYILPTHIQ AARAGNAIHAILLYRRKLDREEIKPIRLLGSTIPLCSAQWERMFNSTRIPGEETDT IQHMRDSKHIVVYHRGRYFKVWLYHDGRLLKPREMEQQMQRILDNTSEPQPG EARLAALTAGDRVPWARCRQAYFGRGKNKQSLDAVEKAAFFVTLDETEEGYR SEDPDTSMDSYAKSLLHGRCYDRWFDKSFTFVVFKNKGKMLNAEHSWADAPI VAHLWEYVMSIDSLQLGYAEDGHCKGDINPNIPYPTRLQWDIPGECQEVITSL NTANLLANDVDFHSFPFVAFGKGIKKCRTSPDAFVQLALQLAHYKDMGKFCLT YEASMTRLFREGRTETVRSCTTESCDFVRAMVDPAQTVEQRLKLFKLASEKHQ HMYRLAMTGSGIDRHLFCLYVVS KYLAVES PFLKEVLSEPWRLSTSQTPQQQV ELFDLENNPEYVSSGGGFGPVADDGYGVSYILVGENLINFHISSEKFSKPETDSH RFRHRLKEAMTDIITLFGGLSSNSKK
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 transfected lysate for WB. It has been used for ELISA.



Images

Western Blot: CPT1A Antibody [H00001374-D01P] - Analysis of CPT1A expression in transfected 293T cell line by CPT1A polyclonal antibody. Lane 1: CPT1A transfected lysate(88.40 KDa). Lane 2: Non-transfected lysate.





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Products Related to H00001374-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00001374-Q01-10ug	Recombinant Human CPT1A GST (N-Term) Protein

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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