

Product Datasheet

ECHS1 Antibody H00001892-B01P

Unit Size: 0.05 mg

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

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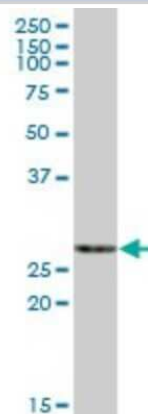
H00001892-B01P

ECHS1 Antibody

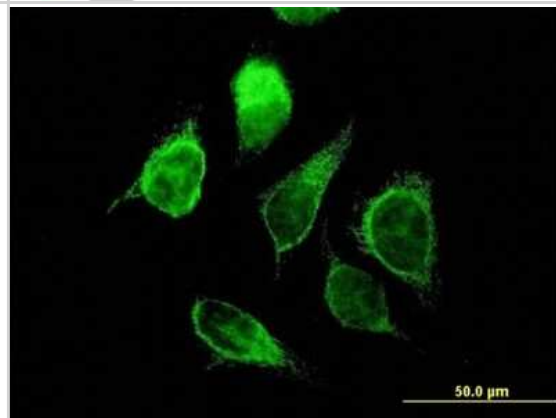
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	1892
Gene Symbol	ECHS1
Species	Human
Specificity/Sensitivity	ECHS1 - enoyl Coenzyme A hydratase, short chain, 1, mitochondrial,
Immunogen	ECHS1 (NP_004083.2, 1 a.a. - 290 a.a.) full-length human protein. MAALRVLLSCARGPLRPPVRCPAWRPFASGANFEYIIAEKRGKNNTVGLIQLNR PKALNALCDGLIDELNQALKIFEEDPAVGAIVLTGGDKAFAAGADIKEMQNLSFQ DCYSSKFLKHWDHLTQVKKPVIAAVNGYAFGGGCELAMMCDIYAGEKAQFAQ PEILIGTIPGAGGTQRLTRAVGKSLAMEMVLTGDRISAQDAKQAGLVSKICPVET LVEEAIQCAEKIASNSKIVVAMAKESVNAAFEMTLTEGSKLEKKLFYSTFATDDR KEGMTAFVEKRKANFKDQ
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, Immunocytochemistry/Immunofluorescence
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. It is also useful for IF.

Images

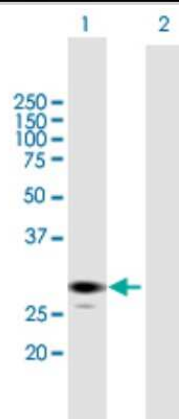
Western Blot: ECHS1 Antibody [H00001892-B01P] - Analysis of ECHS1 expression in human liver.



Immunocytochemistry/Immunofluorescence: ECHS1 Antibody [H00001892-B01P] - Analysis of purified antibody to ECHS1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: ECHS1 Antibody [H00001892-B01P] - Analysis of ECHS1 expression in transfected 293T cell line by ECHS1 polyclonal antibody. Lane 1: ECHS1 transfected lysate(31.9 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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