

Product Datasheet

ACOT8 Antibody - Azide and BSA Free H00010005-B01P

Unit Size: 0.05 mg

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

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Publications: 1

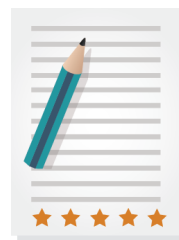
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H00010005-B01P

ACOT8 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)

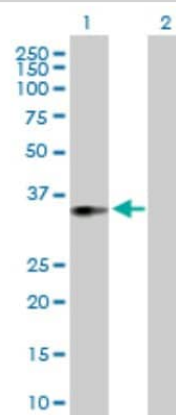
Product Description	
Host	Mouse
Gene ID	10005
Gene Symbol	ACOT8
Species	Human
Specificity/Sensitivity	ACOT8 - acyl-CoA thioesterase 8,
Immunogen	ACOT8 (NP_005460.2, 1 a.a. - 319 a.a.) full-length human protein. MSSPQAPEDGQGCGDRGDPPGDLRSVLVTTVLNLEPLDEDLFRGRHYWVPA KRLFGGQIVGQALVAAAKSVSEDVHVHSLHCYFVRAGDPKLPVLYQVERTRTG SSFSVRSVKAVQHKGPIFICQASFQQAQPSMQHQFSMPTVPPPEELLDCETLI DQYL RDPNLQKRYPLALNRIAAQEVPIEIKPVNPSPLSQLQRMEPKQMFVWRA RGYIGEGDMKMHCCVAAYISDYAFLGTALLPHQWQHVKVHFMVSLDHSMWFHA PFRADHWMLYECESPWAGGSRGLVHGRLWRQDGVLAVTCAQEGVIRVKPQV SESKL
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	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

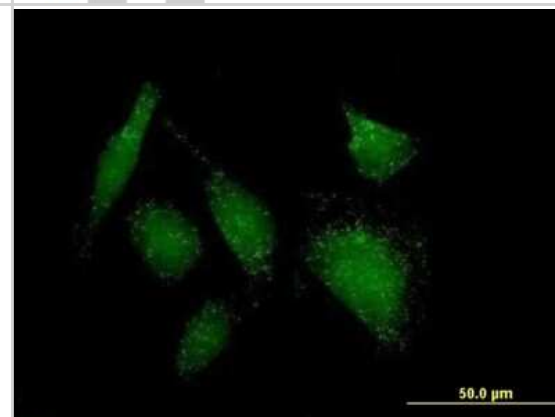


Images

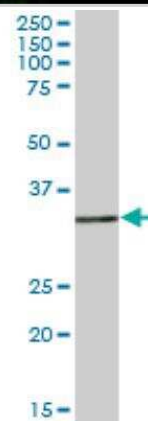
Western Blot: ACOT8 Antibody [H00010005-B01P] - Analysis of ACOT8 expression in transfected 293T cell line by ACOT8 polyclonal antibody. Lane 1: ACOT8 transfected lysate(35.09 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: ACOT8 Antibody [H00010005-B01P] - Analysis of purified antibody to ACOT8 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: ACOT8 Antibody [H00010005-B01P] - Western Blot analysis of ACOT8 expression in human spleen.



Publications

Gondim MV, Wiltzer-Bach L, Maurer B et al. AP-2 Is the Crucial Clathrin Adaptor Protein for CD4 Downmodulation by HIV-1 Nef in Infected Primary CD4+ T Cells. J Virol 2015-12-01 [PMID: 26423947]

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Products Related to H00010005-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
NBP2-22676	Recombinant Human ACOT8 His 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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