Product Datasheet

ACOX2 Antibody (1D1) - Azide and BSA Free H00008309-M01

Unit Size: 0.1 mg

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

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H00008309-M01

ACOX2 Antibody (1D1) - Azide and BSA Free

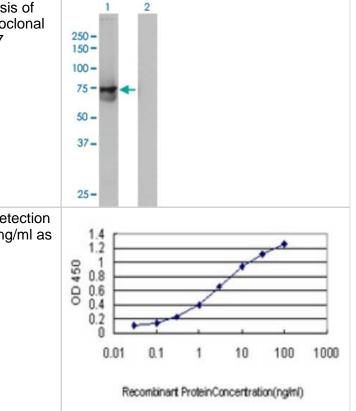
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8309
Gene Symbol	ACOX2
Species	Human
Specificity/Sensitivity	ACOX2 - acyl-Coenzyme A oxidase 2, branched chain
Immunogen	ACOX2 (NP_003491, 582 a.a. ~ 681 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HGILTNSGDFLHDAFLSGAQVDMARTAYLDLLRLIRKDAILLTDAFDFTDQCLNS ALGCYDGNVYERLFQWAQKSPTNTQENPAYEEYIRPLLQSWRSKL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

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Images

Western Blot: ACOX2 Antibody (1D1) [H00008309-M01] - Analysis of ACOX2 expression in transfected 293T cell line by ACOX2 monoclonal antibody (M01), clone 1D1.Lane 1: ACOX2 transfected lysate(77 KDa).Lane 2: Non-transfected lysate.



Sandwich ELISA: ACOX2 Antibody (1D1) [H00008309-M01] - Detection limit for recombinant GST tagged ACOX2 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00008309-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00008309-P01-10ug	Recombinant Human ACOX2 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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