

Product Datasheet

ACOT8 Antibody (3F1) - Azide and BSA Free H00010005-M03

Unit Size: 0.1 mg

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

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H00010005-M03

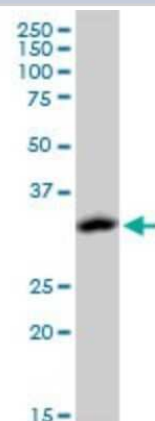
ACOT8 Antibody (3F1) - Azide and BSA Free

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	3F1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ACOT8 Antibody (3F1) - Azide and BSA Free (H00010005-M03) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10005
Gene Symbol	ACOT8
Species	Human
Specificity/Sensitivity	Reacts with acyl-CoA thioesterase 8.
Immunogen	ACOT8 (NP_005460.2, 108 a.a. ~ 215 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SVRSVKAVQHGKPIFICQASFQQAQPSPMQHQFSMPTVPPPEELLDCELTIDQ YLRDPNLQKRYPLALNRIAAQEVPIEIKPVNPSPLSQLQRMEPKQMFWRARG YI
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	This antibody is reactive against cell lysate in western blot and recombinant protein in ELISA.

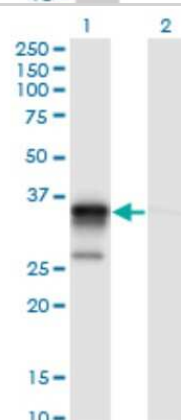


Images

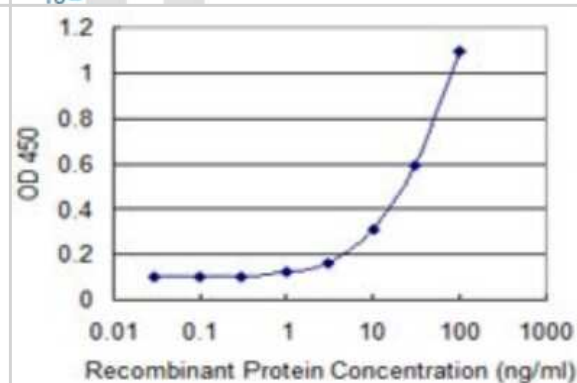
Western Blot: ACOT8 Antibody (3F1) [H00010005-M03] - Analysis of ACOT8 expression in A-431 (Cat # L015V1).



Western Blot: ACOT8 Antibody (3F1) [H00010005-M03] - Analysis of ACOT8 expression in transfected 293T cell line by ACOT8 monoclonal antibody (M03), clone 3F1. Lane 1: ACOT8 transfected lysate (Predicted MW: 35.9 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: ACOT8 Antibody (3F1) [H00010005-M03] - Detection limit for recombinant GST tagged ACOT8 is 1 ng/ml as a capture antibody.





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Products Related to H00010005-M03

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)
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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