

Product Datasheet

Acetyl CoA synthetase Antibody (2A10) - Azide and BSA Free H00055902-M09

Unit Size: 0.1 mg

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

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H00055902-M09

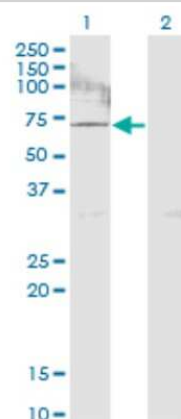
Acetyl CoA synthetase Antibody (2A10) - Azide and BSA Free

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	2A10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	55902
Gene Symbol	ACSS2
Species	Human
Specificity/Sensitivity	Reacts with acyl-CoA synthetase short-chain family member 2.
Immunogen	ACSS2 (NP_061147.1, 32 a.a. ~ 130 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PPEVSRSAHVPSLQRYRELHRRSVVEEPREFWGDIAKEFYWKTPCPGPFRLRYN FDVTKGKIFIEWMKGATTNICYNVLDRNVHEKKLGDKVAFYWEGNEP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

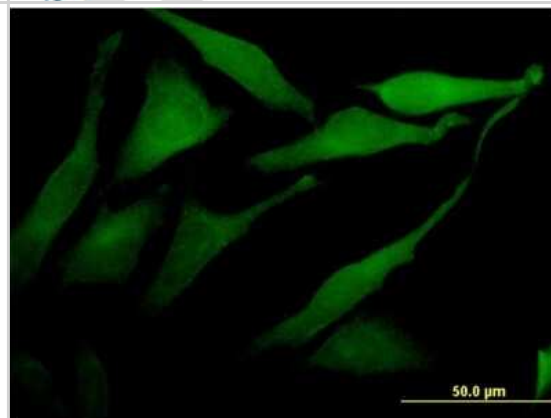


Images

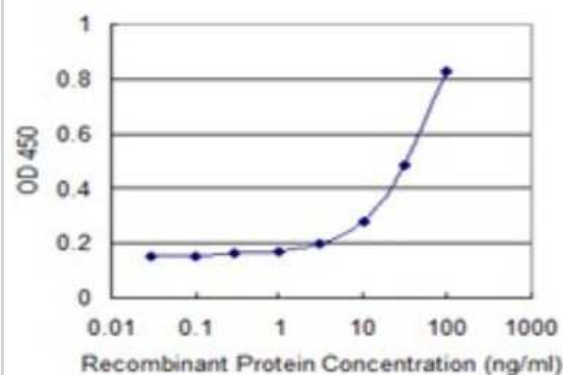
Western Blot: Acetyl CoA synthetase Antibody (2A10) [H00055902-M09]
- Analysis of ACSS2 expression in transfected 293T cell line by ACSS2 monoclonal antibody (M09), clone 2A10. Lane 1: ACSS2 transfected lysate (Predicted MW: 67.6 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Acetyl CoA synthetase Antibody (2A10) [H00055902-M09] - Analysis of monoclonal antibody to ACSS2 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: Acetyl CoA synthetase Antibody (2A10) [H00055902-M09] - Detection limit for recombinant GST tagged ACSS2 is 1 ng/ml as a capture antibody.





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Products Related to H00055902-M09

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00055902-P01-10ug	Recombinant Human Acetyl CoA synthetase 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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