

Product Datasheet

Sterol carrier protein 2 Antibody (2E9-1B3) - Azide and BSA Free H00006342-M01

Unit Size: 0.1 mg

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

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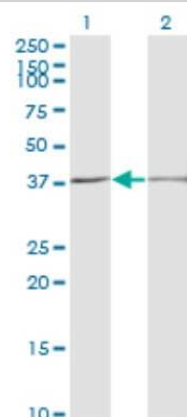
H00006342-M01

Sterol carrier protein 2 Antibody (2E9-1B3) - Azide and BSA Free

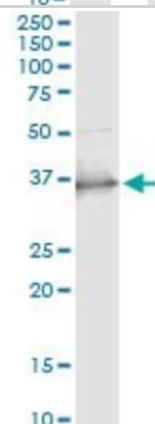
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2E9-1B3
Preservative	No Preservative
Isotype	IgG2a 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	6342
Gene Symbol	SCP2
Species	Human
Specificity/Sensitivity	SCP2 - sterol carrier protein 2
Immunogen	SCP2 (AAH05911, 1 a.a. ~ 143 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGFPEAASSFRTHQIEAVPTSSASDGFKANLVFKEIEKKLEEEGEQFVKKIGGIF AFKVKDGGPGKEATWVVDVKNGKGSVLPNSDKKADCTITMADSDFLALMTGK MNPQSAFFQGKLGITGNMGLAMKLQNLQLQPGNAKL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

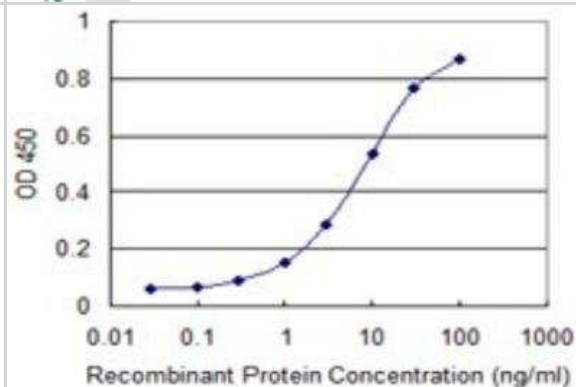
Western Blot: Sterol carrier protein 2 Antibody (2E9-1B3) [H00006342-M01] - Analysis of SCP2 expression in transfected 293T cell line by SCP2 monoclonal antibody (M01), clone 2E9-1B3. Lane 1: SCP2 transfected lysate (Predicted MW: 35 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: Sterol carrier protein 2 Antibody (2E9-1B3) [H00006342-M01] - Analysis of SCP2 transfected lysate using anti-SCP2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SCP2 MaxPab rabbit polyclonal antibody.



ELISA: Sterol carrier protein 2 Antibody (2E9-1B3) [H00006342-M01] - Detection limit for recombinant GST tagged SCP2 is 0.3 ng/ml as a capture antibody.





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Products Related to H00006342-M01

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)
H00006342-P01-10ug	Recombinant Human Sterol carrier protein 2 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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