

Product Datasheet

SC65 Antibody (1E12) - Azide and BSA Free H00010609-M01

Unit Size: 0.1 mg

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

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H00010609-M01

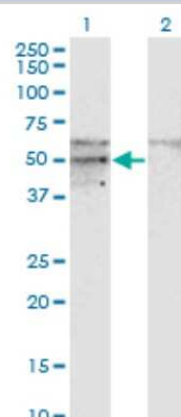
SC65 Antibody (1E12) - Azide and BSA Free

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	1E12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SC65 Antibody (1E12) - Azide and BSA Free (H00010609-M01) 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	10609
Gene Symbol	P3H4
Species	Human
Specificity/Sensitivity	SC65 - synaptonemal complex protein SC65 (1E12)
Immunogen	SC65 (NP_006446, 270 a.a. ~ 379 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QCKVDCEANLTPNVGGYFVDKVFVATMYHYLQFAYYKLNDVRQAARSAASYML FDPKDSVMQQNLVYYRFHRARWGLEEDFQPREEAMLYHNQTAELELLEFT HMYLQS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

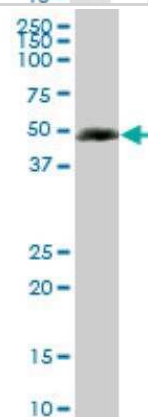


Images

Western Blot: SC65 Antibody (1E12) [H00010609-M01] - Analysis of SC65 expression in transfected 293T cell line by SC65 monoclonal antibody (M01), clone 1E12. Lane 1: SC65 transfected lysate (Predicted MW: 50.381 KDa). Lane 2: Non-transfected lysate.



Western Blot: SC65 Antibody (1E12) [H00010609-M01] - SC65 monoclonal antibody (M01), clone 1E12. Western Blot analysis of SC65 expression in HepG2 (Cat # L019V1).





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Products Related to H00010609-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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