

Product Datasheet

SSSCA1 Antibody (2H4) - Azide and BSA Free H00010534-M03

Unit Size: 0.1 mg

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

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H00010534-M03

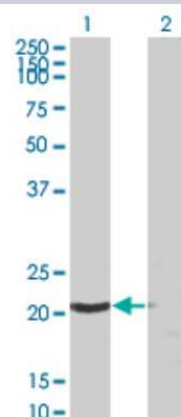
SSSCA1 Antibody (2H4) - Azide and BSA Free

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	2H4
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SSSCA1 Antibody (2H4) - Azide and BSA Free (H00010534-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	10534
Gene Symbol	ZNRD2
Species	Human
Specificity/Sensitivity	SSSCA1 - Sjogren's syndrome/scleroderma autoantigen 1 (2H4)
Immunogen	SSSCA1 (AAH14791.1, 1 a.a. ~ 199 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MALNGAEVDDFSWEPPTAEATKVLQARRERQDRISRLMGDYLLRGYRVLGET CADCGTILLQDKQRKIYCVACQELDSDVDKDNPALNAQAALSQAREHQLASAS ELPLGSRPAPQPPVPRPEHCEGAAAGLKAAQGPPAPAVPPNTDVMACTQTAL LQKLTWASAEELGSSTSLETSIQLCGLIRACAEALRSLQQLQH
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

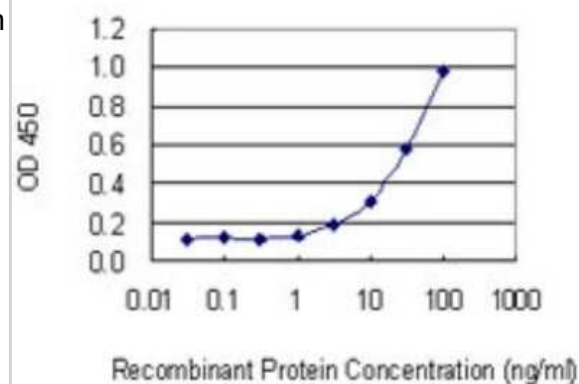


Images

Western Blot: SSSCA1 Antibody (2H4) [H00010534-M03] - Analysis of SSSCA1 expression in transfected 293T cell line by SSSCA1 monoclonal antibody (M03), clone 2H4. Lane 1: SSSCA1 transfected lysate (21.474 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: SSSCA1 Antibody (2H4) [H00010534-M03] - Detection limit for recombinant GST tagged SSSCA1 is 1 ng/ml as a capture antibody.



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Products Related to H00010534-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP2-22811	Recombinant Human SSSCA1 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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