

Product Datasheet

SDSL Antibody (M2) - Azide and BSA Free H00113675-M02

Unit Size: 0.1 mg

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

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H00113675-M02

SDSL Antibody (M2) - 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	M2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

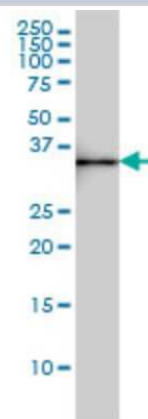
Product Description	
Description	Novus Biologicals Mouse SDSL Antibody (M2) - Azide and BSA Free (H00113675-M02) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	113675
Gene Symbol	SDSL
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SDSL - serine dehydratase-like
Immunogen	SDSL (AAH09849.1, 1 a.a. ~ 329 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDGPVAEHAKQEPFHVVTPLLESWALSQVAGMPVFLKCENVQPSGSFKIRGIG HFCQEMAKKGCRLVCSSGGNAGIAAAYAARKLGIPATIVLPESTSLQVVQRLQ GEGAEVQLTGKVVDEANLRAQELAKRDGWENVPPFDHPLIWKGHASLVQELK AVLRTPPGALVLAVGGGGLLAGVVAGLLEVGVQHVPIIAMETHGAHCFNAAITA GKLVTLPDITSVAKSLGAKTVAARALECMQVCKIHSEVVEDTEAVSAVQQLDD ERMLVEPACGAALAAIYSGLLRRLQAEGCLPPSLTSVVVIVCGGNNINSRELQA LKTHLGQV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

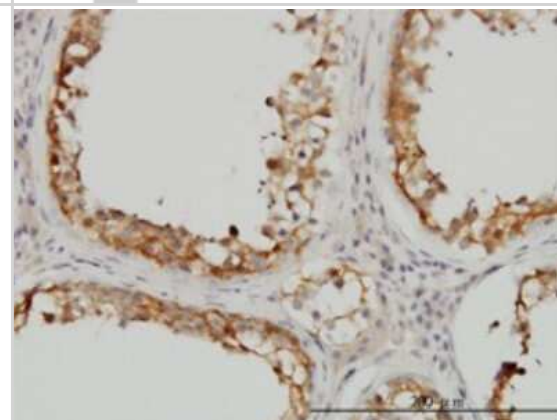


Images

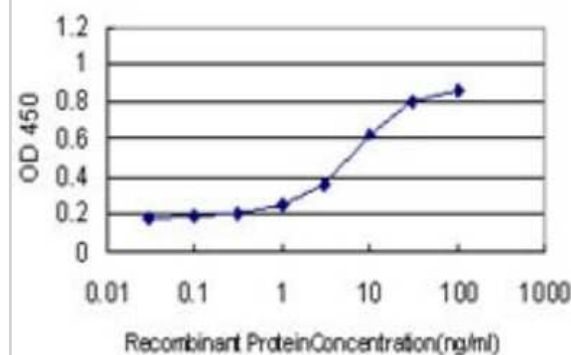
Western Blot: SDSL Antibody (M2) [H00113675-M02] - SDSL monoclonal antibody (M02), clone M2 Analysis of SDSL expression in HepG2.



Immunohistochemistry-Paraffin: SDSL Antibody (M2) [H00113675-M02] - Analysis of monoclonal antibody to SDSL on formalin-fixed paraffin-embedded human testis. Antibody concentration 3 ug/ml.



Sandwich ELISA: SDSL Antibody (M2) [H00113675-M02] - Detection limit for recombinant GST tagged SDSL is approximately 0.1ng/ml as a capture antibody.





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Products Related to H00113675-M02

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)
NBP1-72486-50ug	Recombinant Human SDSL 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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