

Product Datasheet

ZWILCH Antibody (1C9) - Azide and BSA Free H00055055-M01

Unit Size: 0.1 mg

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

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H00055055-M01

ZWILCH Antibody (1C9) - 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	1C9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

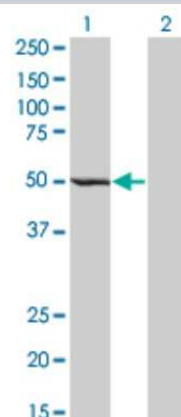
Product Description	
Description	Novus Biologicals Mouse ZWILCH Antibody (1C9) - Azide and BSA Free (H00055055-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55055
Gene Symbol	ZWILCH
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	ZWILCH - Zwilch
Immunogen	ZWILCH (AAH36900, 1 a.a. ~ 477 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAHNPNMTHLKINLPVTALPPLWVRCDSSDPEGTCWLGAELITTNNSITGIVLY VVSCKADKNYSVNLENLKNLHKKRHHLSTVTSKGFAYELFKSSALDDTITASQ TAIALDISWSPVDEILQIPPLSSTATLNKIVESGEPGRGPLNHLYRELKFLVLADGL RTGVTEWLEPLEAKSAVELVQEFNLNDLNKLDGFGDSTKKDTEVETLKHDTAAV DRSVKRLFKVRSDLDFAEQLWCKMSSSVISYQDLVKCFTLIIQSLQRGDIQPWL HSGSNSLLSKLIHQSYHGTMDTVSLSGTIPVQMLLEIGLDKLLKKDYISFFIGQELA SLNHLEYFIAPSVDIQEQVYRVQKLHILEILVSCMPFIKSQHELLFSLTQICIKYY KQNPLDEQHIFQLPVRPTAVKNLYQSEKPKQWRVEIYSGQKKIKTVWQLSDSS PIDHLNLFHKPDFSELTLNGSLEERIFFTNMVTCSQVHFK
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.

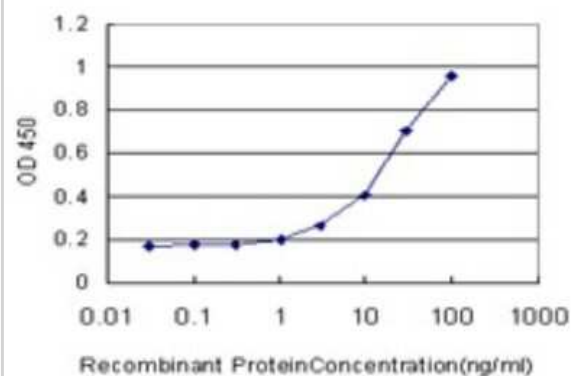


Images

Western Blot: ZWILCH Antibody (1C9) [H00055055-M01] - Analysis of ZWILCH expression in transfected 293T cell line by ZWILCH monoclonal antibody (M01), clone 1C9. Lane 1: ZWILCH transfected lysate(54.224 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: ZWILCH Antibody (1C9) [H00055055-M01] - Detection limit for recombinant GST tagged ZWILCH is approximately 1ng/ml as a capture antibody.





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Products Related to H00055055-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51721-0.05mg	Recombinant Human ZWILCH 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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