

Product Datasheet

Myozenin 2 Antibody (1D4) - Azide and BSA Free H00051778-M02

Unit Size: 0.1 mg

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

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H00051778-M02

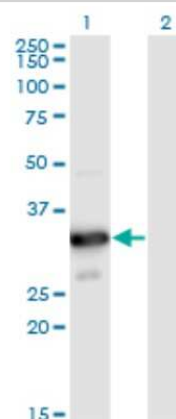
Myozenin 2 Antibody (1D4) - Azide and BSA Free

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	1D4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Myozenin 2 Antibody (1D4) - Azide and BSA Free (H00051778-M02) 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	51778
Gene Symbol	MYOZ2
Species	Human
Immunogen	MYOZ2 (AAH05195, 1 a.a. ~ 264 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLSHNTMMKQRKQQATAIMKEVHGNDVDGMDLGKRVSIPRDIMLEELSHLSN RGARLFKMRQRRSDKYTFENFQYQSRAQINHSIAMQNGKVDGSNLEGGSQQA PLTPPNTPDPRSPNPDPNIAPGYSGPLKEIPPEKFNTTAVPKYYQSPWEQAISN DPELLEALYPKLFKPEGKAELPDYRSFN RVATPFGGFEKASRMVKFKVPDFELL LLTDPRFMSFVNPLSGRRSFNRTPKGWISENIPIVITTEPTDDTTVPESDL
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, ELISA
Application Notes	This antibody is useful for ELISA, Western Blot

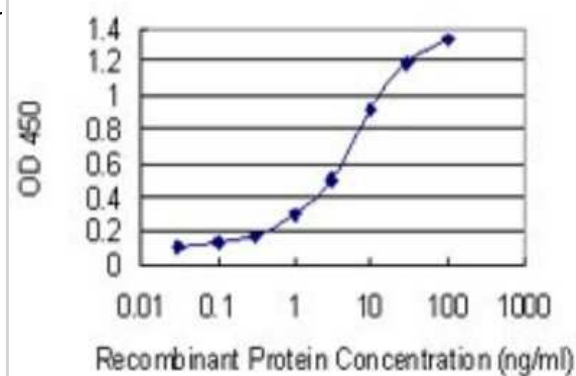


Images

Western Blot: Myozenin 2 Antibody (1D4) [H00051778-M02] - Analysis of MYOZ2 expression in transfected 293T cell line by MYOZ2 monoclonal antibody (M02), clone 1D4. Lane 1: MYOZ2 transfected lysate (29.9 KDa). Lane 2: Non-transfected lysate.



ELISA: Myozenin 2 Antibody (1D4) [H00051778-M02] - Detection limit for recombinant GST tagged MYOZ2 is 0.03 ng/ml as a capture antibody.



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Products Related to H00051778-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)
NBP2-34020PEP	Myozenin 2 Recombinant Protein Antigen

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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