

Product Datasheet

MDFI Antibody (3B4) - Azide and BSA Free H00004188-M07

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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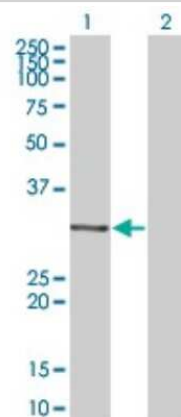
H00004188-M07

MDFI Antibody (3B4) - Azide and BSA Free

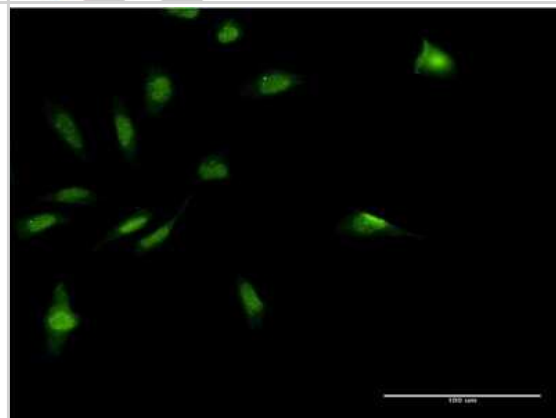
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4188
Gene Symbol	MDFI
Species	Human
Specificity/Sensitivity	MDFI - MyoD family inhibitor (3B4)
Immunogen	MDFI (NP_005577, 33 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PGLEVVTGSTHPAEAAPEEGSLEEAATPMPQGNGPGIPQGLDSTDLDVPTEAV TCQPQGNPLGCTPLLPNDSGHPSEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

Images

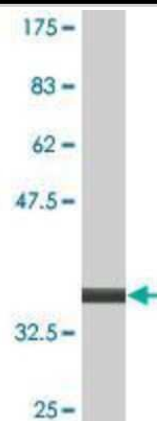
Western Blot: MDFI Antibody (3B4) [H00004188-M07] - Analysis of MDFI expression in transfected 293T cell line by MDFI monoclonal antibody (M07), clone 3B4. Lane 1: MDFI transfected lysate (25.029 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: MDFI Antibody (3B4) [H00004188-M07] - Analysis of monoclonal antibody to MDFI on HeLa cell. Antibody concentration 10 ug/ml



Western Blot: MDFI Antibody (3B4) [H00004188-M07] - detection against Immunogen (34.69 KDa) .



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Products Related to H00004188-M07

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)
H00004188-P01-10ug	Recombinant Human MDFI GST (N-Term) 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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