

Product Datasheet

FRMD8 Antibody - Azide and BSA Free H00083786-B01P

Unit Size: 0.05 mg

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

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technical@novusbio.com

Publications: 2

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Updated 9/9/2025 v.20.1

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H00083786-B01P

FRMD8 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

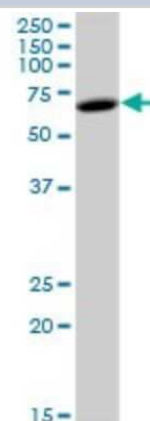
Product Description	
Description	Novus Biologicals Mouse FRMD8 Antibody - Azide and BSA Free (H00083786-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-FRMD8 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	83786
Gene Symbol	FRMD8
Species	Human, Mouse
Specificity/Sensitivity	FRMD8 - FERM domain containing 8,
Immunogen	FRMD8 (NP_114110.1, 1 a.a. - 464 a.a.) full-length human protein. MDGTEGSAGQPGPAERSHRSSVSSVGARAADVLVYLADDTVVPLAVENLP SLSAHELHRAVREVLQLPDIALDVFALWLVSPILLEVLKPKHQPYKLGRQWPELL LLRFTSAPDDDDVAMDEPFLQFRRNVFFPKRRELQIHDEEVLRLLYEEAKGNVLA AARYPCDVEDCEALGALVCRVQLGPYQPGRPAACDLREKLDSFLPAHLCKRGQS LFAALRGRGARAGPGEQGLLNAYRQVQEVSSDGGCEAALGTHYRAYLLKCHE LPFYGCAFFHGEVDKPAQGFLHRGGRKPVSVASILEGVHVIDSREKHVLLGLRF QELSWDHTSPEEEEEPIWLEFDGDSEGTVPVNKLLKIYSKQAEMLSSLI EYCI ELSQAAEPAGPQDSATGSPSDPSSSLAPVQRPKLRRQGSVSVSSRIQHLSTIDY VEDGKGIRRVKPKRTTSFFSRQLSLGQGSYTVVQPGDSLEQG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. Has also been used for immunofluorescence.

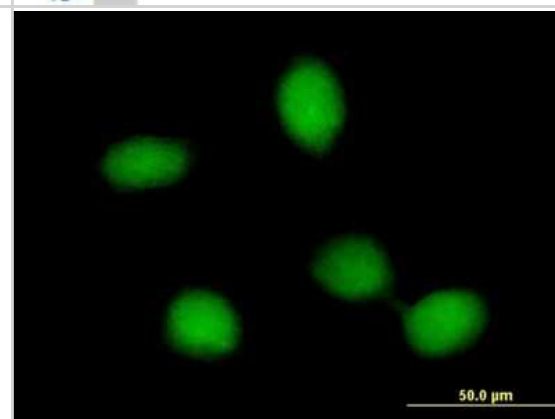


Images

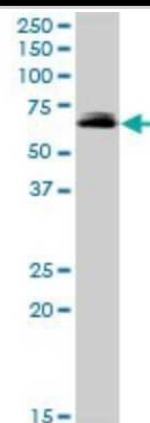
Western Blot: FRMD8 Antibody [H00083786-B01P] - Analysis of FKSG44 expression in NIH/3T3.



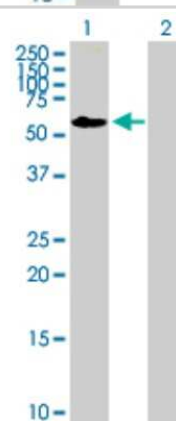
Immunocytochemistry/Immunofluorescence: FRMD8 Antibody [H00083786-B01P] - Analysis of purified antibody to FRMD8 on HeLa cell. (antibody concentration 20 ug/ml)



Western Blot: FRMD8 Antibody [H00083786-B01P] - Analysis of FRMD8 expression in Raw 264.7.



Western Blot: FRMD8 Antibody [H00083786-B01P] - Analysis of FRMD8 expression in transfected 293T cell line by FRMD8 polyclonal antibody. Lane 1: FKSG44 transfected lysate(51.04 KDa). Lane 2: Non-transfected lysate.



Publications

Xu M, Tan J, Zhu L et al. Palmitoyltransferase ZDHHC3 Aggravates Nonalcoholic Steatohepatitis by Targeting S-Palmitoylated IRHOM2 Advanced science (Weinheim, Baden-Wurttemberg, Germany) 2023-08-06 [PMID: 37544908]

Oikonomidi I, Burbridge E, Cavadas M et al. iTAP, a novel iRhom interactor, controls TNF secretion by policing the stability of iRhom/TACE. Elife 2018-06-13 [PMID: 29897333]



**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00083786-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00083786-P01-10ug	Recombinant Human FRMD8 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.

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

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