# **Product Datasheet**

# FRMD5 Antibody (CL9503) - BSA Free NBP2-88935

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 9/9/2025 v.20.1

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# NBP2-88935

FRMD5 Antibody (CL9503) - BSA Free

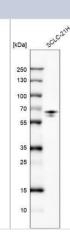
100 ul
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Monoclonal
CL9503
0.02% Sodium Azide
lgG2a
Protein A purified
PBS, pH 7.2, containing 40% glycerol

<b>Product Description</b>	
Description	Novus Biologicals Mouse FRMD5 Antibody (CL9503) - BSA Free (NBP2-88935) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	84978
Gene Symbol	FRMD5
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q7Z6J6, with the exact immunogen sequence remaining proprietary.

<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

# **Images**

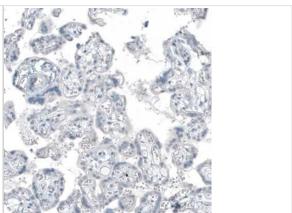
Western Blot: FRMD5 Antibody (CL9503) [NBP2-88935] - Analysis in human cell line SCLC-21H.



Page 2 of 4 v.20.1 Updated 9/9/2025 Immunohistochemistry-Paraffin: FRMD5 Antibody (CL9503) [NBP2-88935] - Analysis in human heart muscle and placenta tissues using NBP2-88935 antibody. Corresponding FRMD5 RNA-seq data are presented for the same tissues. ...... Immunohistochemistry-Paraffin: FRMD5 Antibody (CL9503) [NBP2-88935] - Staining of human cerebral cortex shows weak to moderate positivity in neuronal processes. Immunohistochemistry-Paraffin: FRMD5 Antibody (CL9503) [NBP2-88935] - Staining of human colon shows no positivity in glandular cells as expected. Immunohistochemistry-Paraffin: FRMD5 Antibody (CL9503) [NBP2-88935] - Staining of human heart muscle shows moderate cytoplasmic positivity in cardiomyocytes.



Immunohistochemistry-Paraffin: FRMD5 Antibody (CL9503) [NBP2-88935] - Staining of human placenta shows no positivity in trophoblastic cells as expected.





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# **Products Related to NBP2-88935**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00084978-P01-10ug Recombinant Human FRMD5 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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