# **Product Datasheet**

# MDA5 Antibody (3F6) - Azide and BSA Free H00064135-M02

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00064135-M02

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/H00064135-M02



#### H00064135-M02

Notes

MDA5 Antibody (3F6) - Azide and BSA Free

MDA5 Antibody (3F6) - 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	3F6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	64135
Gene Symbol	IFIH1
Species	Human
Specificity/Sensitivity	IFIH1 - interferon induced with helicase C domain 1 (3F6)
Immunogen	IFIH1 (NP_071451.2, 928 a.a. ~ 1023 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HVNMTPEFKELYIVRENKALQKKCADYQINGEIICKCGQAWGTMMVHKGLDLP CLKIRNFVVVFKNNSTKKQYKKWVELPITFPNLDYSECCLFSD

<b>Product Application Details</b>	
Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	This product is useful for ELISA.

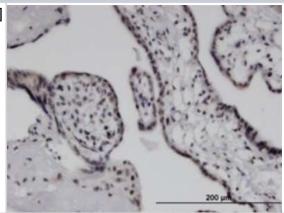
This product is produced by and distributed for Abnova, a company based in



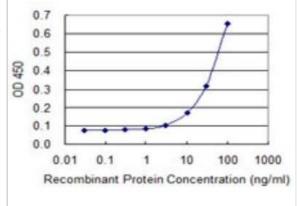
Taiwan.

# **Images**

Immunohistochemistry-Paraffin: MDA5 Antibody (3F6) [H00064135-M02] - Analysis of monoclonal antibody to IFIH1 on formalin-fixed paraffinembedded human placenta. Antibody concentration 3 ug/ml.



Sandwich ELISA: MDA5 Antibody (3F6) [H00064135-M02] - Detection limit for recombinant GST tagged IFIH1 is 3 ng/ml as a capture antibody.





### **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

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 H00064135-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)

H00064135-Q01-10ug Recombinant Human MDA5 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00064135-M02

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

