

Product Datasheet

IBRDC2 Antibody (4F1) - Azide and BSA Free H00255488-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/H00255488-M02

Updated 9/9/2025 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/H00255488-M02



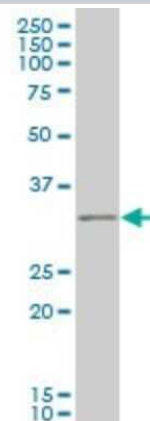
H00255488-M02

IBRDC2 Antibody (4F1) - Azide and BSA Free

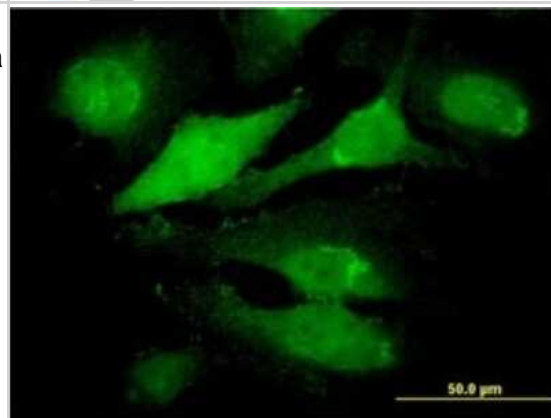
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse IBRDC2 Antibody (4F1) - Azide and BSA Free (H00255488-M02) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	255488
Gene Symbol	RNF144B
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	IBRDC2 (4F1)
Immunogen	IBRDC2 (NP_877434, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGSAGRLHYLAMTAENPTPGDLAPAPLITCKLCLCEQSLDKMTTLQECQCIFCT ACLKQYMQLAIREGCGSPITCPDMVCLNHGTLQEAEIACLVVDQF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Antibody reactive against cell lysate for Western Blot. Has also been used for immunofluorescence, immunohistochemistry (paraffin) and ELISA.

Images

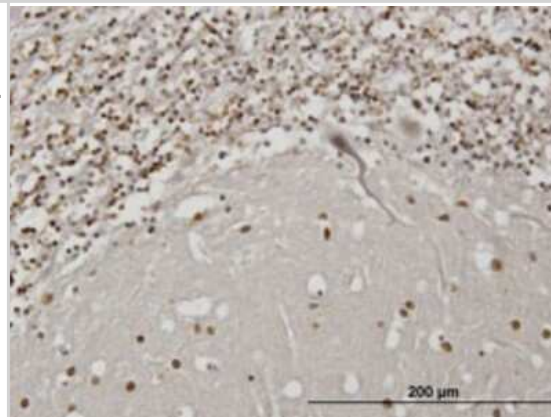
Western Blot: IBRDC2 Antibody (4F1) [H00255488-M02] - IBRDC2 monoclonal antibody (M02), clone 4F1 Analysis of IBRDC2 expression in IMR-32.



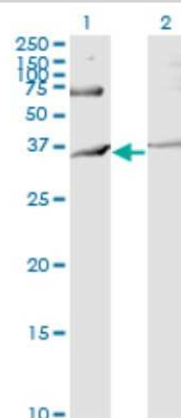
Immunocytochemistry/Immunofluorescence: IBRDC2 Antibody (4F1) [H00255488-M02] - Analysis of monoclonal antibody to IBRDC2 on HeLa cell. Antibody concentration 10 ug/ml.



Immunohistochemistry-Paraffin: IBRDC2 Antibody (4F1) [H00255488-M02] - Analysis of monoclonal antibody to IBRDC2 on formalin-fixed paraffin-embedded human cerebellum. Antibody concentration 1.2 ug/ml.



Western Blot: IBRDC2 Antibody (4F1) [H00255488-M02] - Analysis of RNF144B expression in transfected 293T cell line by IBRDC2 monoclonal antibody (M02), clone 4F1. Lane 1: RNF144B transfected lysate (33.6 KDa). Lane 2: Non-transfected lysate.





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 H00255488-M02

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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/H00255488-M02

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

