# **Product Datasheet**

# IFRD2 Antibody (1A4-1G1) - Azide and BSA Free H00007866-M01

Unit Size: 0.1 mg

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

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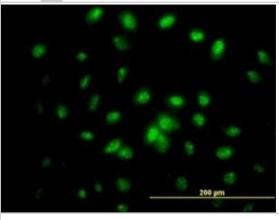
## H00007866-M01

IFRD2 Antibody (1A4-1G1) - Azid	le 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	1A4-1G1
Preservative	No Preservative
Isotype	IgG1 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	7866
Gene Symbol	IFRD2
Species	Human
Specificity/Sensitivity	IFRD2 - interferon-related developmental regulator 2
Immunogen	IFRD2 (AAH01327, 1 a.a. ~ 442 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MPRARKGNTLRKGGQRRGGGARSSAQADSGSSDDEAASEARSTASECPSLL STTAEDSLGGDVVDEQGQQEDLEEKLKEYVDCLTDKSAKTRQGALESLRLALA SRLLPDFLLERRLTLADALEKCLKKGKGEEQALAAAVLGLLCVQLGPGPKGEEL FHSLQPLLVSVLSDSTASPAARLHCASALGLGCYVAAADIQDLVSCLACLESVF SRFYGLGGSSTSPVVPASLHGLLSAALQAWALLLTICPSTQISHILDRQLPRLPQ LLSSESVNQRIAAGETIALLFELARDLEEEFVYEDMEALCSVLRTLATDSNKYRA KADRRQRSTFRAVLHSVEGGECEEEIVRFGFEVLYMDSWARHRIYAAFKEVL GSGMHHHLQNNELLRDIFGLGPVLLLDATALKACKVPRFEKHLYNAAAFKARTK ARSRVRDKQADIL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich

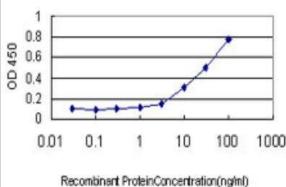
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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



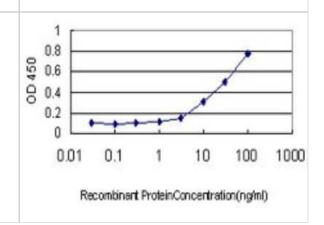
# Images Western Blot: IFRD2 Antibody (1A4-1G1) [H00007866-M01] - IFRD2 monoclonal antibody (M01), clone 1A4-1G1 Analysis of IFRD2 expression in Hela S3 NE. Immunocytochemistry/Immunofluorescence: IFRD2 Antibody (1A4-1G1) [H00007866-M01] - Analysis of monoclonal antibody to IFRD2 on HeLa cell. Antibody concentration 10 ug/ml.



ELISA: IFRD2 Antibody (1A4-1G1) [H00007866-M01] - Detection limit for recombinant GST tagged IFRD2 is approximately 1ng/ml as a capture antibody.



Sandwich ELISA: IFRD2 Antibody (1A4-1G1) [H00007866-M01] - Detection limit for recombinant GST tagged IFRD2 is approximately 1ng/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

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 H00007866-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00007866-P01-10ug Recombinant Human IFRD2 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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