## **Product Datasheet**

# IFN-alpha/beta R2 Antibody [Janelia Fluor® 646] AF4015J

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/AF4015J

Updated 7/7/2025 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/AF4015J



### AF4015J

**Application Notes** 

IFN-alpha/beta R2 Antibody [Janelia Fluor® 646]

| iriv-alpha/beta K2 Antibody [banella ridol® 040] |   |
|--|---|
| Product Information                              |   |
| Unit Size  | 0.1 ml  |
| Concentration                                    | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage  | Store at 4C in the dark.  |
| Clonality  | Polyclonal  |
| Preservative                                     | 0.05% Sodium Azide  |
| Isotype  | IgG   |
| Conjugate  | Janelia Fluor 646   |
| Purity   | Antigen Affinity-purified   |
| Buffer   | 50mM Sodium Borate  |
| Product Description                              |   |
| Host   | Sheep   |
| Gene ID  | 3455  |
| Gene Symbol                                      | IFNAR2  |
| Species  | Human   |
| Specificity/Sensitivity                          | Detects human IFN- $\alpha/\beta$ R2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross $\Box$ reactivity with recombinant mouse IFN- $\alpha/\beta$ R2, recombinant human (rh) IFN- $\gamma$ R1, and rhIFN- $\gamma$ R2 is observed. |
| Immunogen  | Mouse myeloma cell line NS0-derived recombinant human IFN- $\alpha/\beta$ R2 Ile27-Lys243 Accession # P48551  |
| Notes  | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details                      |   |
| Applications                                     | Western Blot  |
| Recommended Dilutions                            | Western Blot  |



Optimal dilution of this antibody should be experimentally determined.



#### **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 AF4015J**

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

210-TA-005 TNF-alpha [Unconjugated]

4015-AB-050 IFN-alpha/beta R2 [Unconjugated]

M6000B-1 IL-6 [HRP]

#### 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/AF4015J

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

