

# Product Datasheet

## IFN-beta Antibody (2036A) [HRP] FAB8142H

Unit Size: 0.1 ml

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/FAB8142H](http://www.novusbio.com/FAB8142H)

Updated 5/13/2025 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/FAB8142H](http://www.novusbio.com/reviews/destination/FAB8142H)



**FAB8142H**

IFN-beta Antibody (2036A) [HRP]

| 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           | Monoclonal                                                                                  |
| Clone               | 2036A                                                                                       |
| Preservative        | No Preservative                                                                             |
| Isotype             | IgG                                                                                         |
| Conjugate           | HRP                                                                                         |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                      |
|-------------------------|----------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                               |
| Gene ID                 | 3456                                                                                                                 |
| Species                 | Human                                                                                                                |
| Specificity/Sensitivity | Detects human IFN $\alpha$ $\beta$ in direct ELISAs.                                                                 |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human IFN $\alpha$ $\beta$ Met1-Asn187<br>Accession # P01574 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunocytochemistry                                    |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry                                    |
| Application Notes           | 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](http://www.novusbio.com)  
Technical Support: [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)  
Orders: [nb-customerservice@bio-techne.com](mailto:nb-customerservice@bio-techne.com)  
General: [novus@novusbio.com](mailto:novus@novusbio.com)

### **Products Related to FAB8142H**

---

|             |                                     |
|-------------|-------------------------------------|
| NBP2-24891H | Rabbit IgG Isotype Control [HRP]    |
| NBP2-62424  | Recombinant Bovine IFN-beta Protein |
| 210-TA-005  | TNF-alpha [Unconjugated]            |
| DIFNB0      | IFN-beta [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](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/FAB8142H](http://www.novusbio.com/reviews/submit/FAB8142H)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

