

# Product Datasheet

## IFN-alpha 1 Antibody (2.52)

### NBP3-27917

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP3-27917****IFN-alpha 1 Antibody (2.52)**

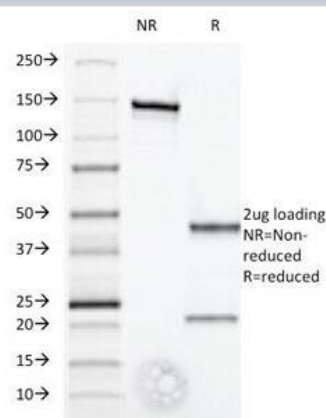
| Product Information |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Unit Size           | 100 ug                                                                                 |
| Concentration       | 0.2 mg/ml                                                                              |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                                                                             |
| Clone               | 2.52                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                     |
| Isotype             | IgG1 Kappa                                                                             |
| Purity              | Protein G purified                                                                     |
| Buffer              | PBS, 0.1 mg/ml BSA                                                                     |

| Product Description |                                                                                                                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Mouse IFN-alpha 1 Antibody (2.52) (NBP3-27917) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Mouse                                                                                                                                                                                            |
| Gene ID             | 3439                                                                                                                                                                                             |
| Gene Symbol         | IFNA1                                                                                                                                                                                            |
| Species             | Human                                                                                                                                                                                            |
| Immunogen           | Purified recombinant human IFN-alpha 1 was used as the immunogen for the Interferon alpha antibody.                                                                                              |

| Product Application Details |                                 |
|-----------------------------|---------------------------------|
| Applications                | Western Blot, ELISA             |
| Recommended Dilutions       | Western Blot 1 - 2 ug/mL, ELISA |

**Images**

Western Blot: IFN-alpha 1 Antibody (2.52) [NBP3-27917] - SDS-PAGE Analysis of Purified, BSA-Free Interferon alpha Antibody (clone 2.52). Confirmation of Integrity and Purity of the 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-27917**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| 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)           |
| NBP2-35891-100ug | Recombinant Human IFN-alpha 1 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](http://www.novusbio.com/guarantee)

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