

# Product Datasheet

## IRS2 Antibody [Janelia Fluor® 525] AF6347JF525

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/AF6347JF525](http://www.novusbio.com/AF6347JF525)

Updated 5/10/2025 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/AF6347JF525](http://www.novusbio.com/reviews/destination/AF6347JF525)



**AF6347JF525**

IRS2 Antibody [Janelia Fluor® 525]

| 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 525   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Sheep   |
| Gene ID                     | 8660  |
| Gene Symbol                 | IRS2  |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human IRS2 in Western blots.  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IRS2<br>Pro1035-Ile1136<br>Accession # Q9Y4H2     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |   |
| Applications                | Western Blot  |
| Recommended Dilutions       | Western Blot  |
| 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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to AF6347JF525**

---

|                    |   |
|--------------------|---|
| H00008660-Q01-10ug | Recombinant Human IRS2 GST (N-Term) Protein |
| 6507-IL-010/CF     | IL-4 [Unconjugated]                         |
| NBP2-07957         | IRS2 Overexpression Lysate                  |
| 291-G1-200         | IGF-I/IGF-1 [Unconjugated]                  |

---

### **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/AF6347JF525](http://www.novusbio.com/reviews/submit/AF6347JF525)

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

