Product Datasheet

IRS1 Antibody [Janelia Fluor® 525] NBP1-77216JF525

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/NBP1-77216JF525

Updated 8/20/2024 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/NBP1-77216JF525



NBP1-77216JF525

IRS1 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 | Peptide affinity purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Rabbit | |
| Gene ID | 3667 | |
| Gene Symbol | IRS1 | |
| Species | Human, Mouse | |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non- tested species: Rat (80%) | |
| Immunogen | Antibody was raised against a 16 amino acid synthetic peptide from near the center of human IRS-1. The immunogen is located within amino acids 910 - 960 of IRS-1. Amino Acid Squence: QPAPREEETGTEEYMK | |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. | |
| Product Application Details | | |
| Applications | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence | |
| Recommended Dilutions | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence | |
| 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-77216JF525

| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] | |
|---------------|-------------------------------------|--|
| NBP2-68045 | Human IRS1 ELISA Kit (Colorimetric) | |
| 210-TA-005 | TNF-alpha [Unconjugated] | |
| NBP2-68666PEP | IRS1 Recombinant Protein Antigen | |

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/NBP1-77216JF525

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

www.novusbio.com

