

# Product Datasheet

## GPR64 Antibody [Janelia Fluor® 646] AF7977J

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/14/2025 v.20.1

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**AF7977J**

GPR64 Antibody [Janelia Fluor® 646]

| 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                     | 10149                                                                                                                  |
| Gene Symbol                 | GPR64                                                                                                                  |
| Species                     | Human, Mouse, Rat                                                                                                      |
| Specificity/Sensitivity     | Detects human, mouse, and rat GPR64 in direct ELISA and Western blots.                                                 |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human GPR64 Leu38-Asn64, Glu68-Thr553 Accession # NP_001073328 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                  |
| Product Application Details |                                                                                                                        |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry                                                                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry                                                                     |
| 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 AF7977J**

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|               |                                         |
|---------------|-----------------------------------------|
| NBP2-55504PEP | GPR64 Recombinant Protein Antigen       |
| 5255-EN-010   | ENPP-2/Autotaxin [Unconjugated]         |
| NBP2-08479    | GPR64 Overexpression Lysate             |
| AF808         | Osteopontin/OPN Antibody [Unconjugated] |

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### **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.

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