

# Product Datasheet

## NEU-1/Sialidase-1 Antibody (OTI3B3) [FITC] NBP3-44669F

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/NBP3-44669F](http://www.novusbio.com/NBP3-44669F)

Updated 5/20/2025 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/NBP3-44669F](http://www.novusbio.com/reviews/destination/NBP3-44669F)



**NBP3-44669F**

NEU-1/Sialidase-1 Antibody (OTI3B3) [FITC]

| 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               | OTI3B3                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | FITC                                                                                        |
| Purity              | >95%                                                                                        |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                               |
| Gene ID             | 4758                                                                                                                |
| Gene Symbol         | NEU-1/Sialidase-1                                                                                                   |
| Species             | Human                                                                                                               |
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 48-315 of human NEU1 (NP_000425)produced in E.coli. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, 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 NBP3-44669F**

---

|            |                                                 |
|------------|-------------------------------------------------|
| NBP1-96848 | Mouse IgG2a Isotype Control (M2A) [FITC]        |
| NBP2-23471 | Recombinant Human NEU-1/Sialidase-1 His Protein |
| 236-EG-200 | EGF [Unconjugated]                              |
| NBL1-13594 | NEU-1/Sialidase-1 Overexpression Lysate         |

---

### **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/NBP3-44669F](http://www.novusbio.com/reviews/submit/NBP3-44669F)

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

