Product Datasheet

Neuroligin 3/NLGN3 Antibody (566209) [Janelia Fluor® 669] FAB6088JF669

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/FAB6088JF669

Updated 5/10/2025 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/FAB6088JF669



FAB6088JF669

Application Notes

Neuroligin 3/NLGN3 Antibody (566209) [Janelia Fluor® 669]

| Neuroligin 3/NLGN3 Antibody (566209) [Janelia Fluor® 669] | |
|---|---|
| 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 | 566209 |
| Preservative | 0.05% Sodium Azide |
| Isotype | lgG2b |
| Conjugate | Janelia Fluor 669 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Mouse |
| Gene ID | 54413 |
| Gene Symbol | NLGN3 |
| Species | Human |
| Specificity/Sensitivity | Detects human Neuroligin 3 in direct ELISAs. In this format, 100% cross-reactivity with recombinant human (rh) Neuroligin 3 variant 2 and recombinant rat Neuroligin 3 variant 2 and no cross-reactivity with rhNeuroligin 1 variant 2, rhNeuroligin 2, rhNeuroligin 4, recombinant rat Neuroligin 1, 1 variant 2, 2 variant 2, or 3 variant 4 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Neuroligin 3 Gln38-Leu709 Accession # NP_061850 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunocytochemistry |
| Recommended Dilutions | Immunohistochemistry, Immunocytochemistry |
| | |



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 FAB6088JF669

NBP1-90080PEP Neuroligin 3/NLGN3 Recombinant Protein Antigen

9069-NL-050 Neuroligin 3/NLGN3 [Unconjugated]

NB300-109 Tyrosine Hydroxylase Antibody - Azide Free

NB100-1965 Calnexin Antibody - BSA Free

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/FAB6088JF669

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

