# **Product Datasheet**

# NF-L Antibody (CL4729) [Janelia Fluor® 549] NBP2-59061JF549

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/NBP2-59061JF549

Updated 3/22/2025 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/NBP2-59061JF549



## NBP2-59061JF549

| NF-L Antibody (CL4729) [Janelia Fluor® 549] |  |
|---|--|
| Product Information                         |  |
| Unit Size                                   | 0.1 ml   |
| Concentration                               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.   |
| Storage                                     | Store at 4C in the dark.   |
| Clonality                                   | Monoclonal   |
| Clone                                       | CL4729   |
| Preservative                                | 0.05% Sodium Azide   |
| Isotype                                     | lgG1   |
| Conjugate                                   | Janelia Fluor 549  |
| Purity                                      | Protein A purified   |
| Buffer                                      | 50mM Sodium Borate   |
| Product Description                         |  |
| Host  | Mouse  |
| Gene ID                                     | 4747   |
| Gene Symbol                                 | NEFL   |
| Species                                     | Human, Mouse, Rat  |
| Reactivity Notes                            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions |
| Immunogen                                   | This antibody was developed using a recombinant protein derived from P07196, with the exact immunogen sequence remaining proprietary.  |
| Notes                                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details                 |  |
| Applications                                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions                       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin   |
| 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

#### 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/NBP2-59061JF549

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

