# **Product Datasheet**

# Neuropilin-1 Antibody (761705) [Janelia Fluor® 525] FAB5994JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB5994JF525

| Neuropilin-1 Antibody (761705) [J | lanelia 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                         | Monoclonal   |
| Clone                             | 761705   |
| Preservative                      | 0.05% Sodium Azide   |
| Isotype                           | IgG2a  |
| Conjugate                         | Janelia Fluor 525  |
| Purity                            | 0  |
| Buffer                            | 50mM Sodium Borate   |
| Product Description               |  |
| Host                              | Rat  |
| Gene ID                           | 8829   |
| Gene Symbol                       | NRP1   |
| Species                           | Mouse  |
| Specificity/Sensitivity           | Detects mouse Neuropilin-1 in direct ELISAs. In direct ELISAs, less than 5% cross-reactivity with recombinant rat (rr) Neuropilin-1 is observed and no cross-reactivity with recombinant human (rh) Neuropilin-1, rhNeuropilin-2, or rrNeuropilin-2 is observed. |
| Immunogen                         | Mouse myeloma cell line NS0-derived recombinant mouse Neuropilin-1<br>Phe21-Pro856<br>Accession # P97333   |
| Notes                             | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details       |  |
| Applications                      | Flow Cytometry, CyTOF-ready  |
| Recommended Dilutions             | Flow Cytometry, CyTOF-ready  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Flow Cytometry, CyTOF-ready  |
| Recommended Dilutions              | Flow Cytometry, CyTOF-ready  |
| 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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to FAB5994JF525**

NBP1-85763PEP Neuropilin-1 Recombinant Protein Antigen

DVE00 VEGF [HRP]

3870-N1-025 Neuropilin-1 [Unconjugated]

NBP2-22203 ERK1 Antibody (1E5) - 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.

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