Product Datasheet

Neuropilin-1 Antibody [PerCP] AF3870C

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/AF3870C

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/AF3870C



AF3870C

Neuropilin-1 Antibody [PerCP]

| Neuropilin-1 Antibody [PerCP] | |
|-------------------------------|--|
| 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 | PerCP |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Sheep |
| Gene ID | 8829 |
| Gene Symbol | NRP1 |
| Species | Human |
| Specificity/Sensitivity | Detects human Neuropilin-1 in direct ELISAs and Western blots. In direct ELISAs, less than 50% cross-reactivity with recombinant rat Neuropilin-1 and recombinant mouse Neuropilin-1 is observed, and less than 1% cross-reactivity with recombinant human Neuropilin-2 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant human Neuropilin‑1 Phe22-Lys644 Accession # NP_001019799 |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, CyTOF-ready, Immunocytochemistry |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunohistochemistry, Blockade of Receptor- ligand Interaction, Immunocytochemistry, 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 AF3870C

NBP1-85763PEP Neuropilin-1 Recombinant Protein Antigen

DVE00 VEGF [HRP]

3870-N1-025 Neuropilin-1 [Unconjugated]

NBP2-22203 ERK1 Antibody (1E5)

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/AF3870C

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

