# **Product Datasheet**

# CD44 Antibody (Hermes-1) [Biotin] NBP2-22530B

Unit Size: 0.2 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/NBP2-22530B

Updated 10/23/2024 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/NBP2-22530B



# NBP2-22530B

CD44 Antibody (Hermes-1) [Biotin]

| CD44 Antibody (Hermes-1) [Biotin] |  |
|-----------------------------------|--|
| Product Information               |  |
| Unit Size                         | 0.2 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                             | Hermes-1   |
| Preservative                      | 0.05% Sodium Azide   |
| Isotype                           | lgG2a  |
| Conjugate                         | Biotin   |
| Purity                            | Protein G purified   |
| Buffer                            | PBS  |
| Product Description               |  |
| Host                              | Rat  |
| Gene ID                           | 960  |
| Gene Symbol                       | CD44   |
| Species                           | Human, Mouse, Bovine, Goat, Rabbit, Sheep  |
| Marker                            | Cell Membrane Marker   |
| Immunogen                         | 80 - 95 kDa lymphocyte surface glycoprotein H-CAM (CD44).  |
| Product Application Details       |  |
| Applications                      | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunoprecipitation,<br>Block/Neutralize, CyTOF-ready |
| Recommended Dilutions             | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready, Block/Neutralize       |

| Applications          | Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Block/Neutralize, CyTOF-ready   |
|-----------------------|--|
| Recommended Dilutions | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready, Block/Neutralize |
| 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 NBP2-22530B**

NBP2-29370 Streptavidin Native Protein

IC006B Rat IgG2a Isotype Control (54447) [Biotin]

NBP1-84578PEP CD44 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

#### 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/NBP2-22530B

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

