## **Product Datasheet**

### Oncostatin M/OSM Antibody (17001.31) [Alexa Fluor® 594] NB120-10842AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NB120-10842AF594

Oncostatin M/OSM Antibody (17001.31) [Alexa Fluor® 594]

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|--|---|
| 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                                  | 17001.31  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | IgG2a   |
| Conjugate                              | Alexa Fluor 594   |
| Purity                                 | Protein A purified  |
| Buffer                                 | 50mM Sodium Borate  |
| Product Description                    |   |
| Host                                   | Mouse   |
| Gene ID                                | 5008  |
| Gene Symbol                            | OSM   |
| Species                                | Human, Mouse (Negative)   |
| Specificity/Sensitivity                | Does not cross-react with recombinant human IL-6, IL-11, CNTF, LIF and recombinant mouse OSM.   |
| Immunogen                              | Recombinant full length protein (Human) expressed in E. coli.   |
| Notes                                  | Alexa Fluor (R) products are provided under an intellectual property license from<br>Life Technologies Corporation. The purchase of this product conveys to the<br>buyer the non-transferable right to use the purchased product and components<br>of the product only in research conducted by the buyer (whether the buyer is an<br>academic or for-profit entity). The sale of this product is expressly conditioned on<br>the buyer not using the product or its components, or any materials made using<br>the product or its components, in any activity to generate revenue, which may<br>include, but is not limited to use of the product or its components: (i) in<br>manufacturing; (ii) to provide a service, information, or data in return for<br>payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for<br>resale, regardless of whether they are resold for use in research. For information<br>on purchasing a license to this product for purposes other than as described<br>above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad,<br>CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on<br>demand. Actual recovery may vary from the stated volume of this product. The<br>volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details            |   |
| Applications                           | Immunohistochemistry, Block/Neutralize  |
| Recommended Dilutions                  | Immunohistochemistry, 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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NB120-10842AF594

IC003TMouse IgG2a Isotype Control (20102) [Alexa Fluor® 594]NBP2-35115-100ugRecombinant Human Oncostatin M/OSM Protein210-TA-005TNF-alpha [Unconjugated]8475-OM-010/CFOncostatin M/OSM [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.

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