## **Product Datasheet**

### Oncostatin M/OSM Antibody (17022) [Alexa Fluor® 750] FAB2951S

Unit Size: 0.5 ml

Store at 4C in the dark.

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#### FAB2951S

Oncostatin M/OSM Antibody (17022) [Alexa Fluor® 750]

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|-----------------------------|---|
| Product Information         |   |
| Unit Size                   | 0.5 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                       | 17022   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a   |
| Conjugate                   | Alexa Fluor 750   |
| Purity                      | Protein A or G purified from ascites  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 5008  |
| Gene Symbol                 | OSM   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human Oncostatin M/OSM in direct ELISAs. In direct ELISAs, no cross-<br>reactivity with recombinant mouse Oncostatin M, recombinant human (rh) CLC,<br>rhCNTF, rhCardiotrophin-1, rhIL-6, rhIL-11, or rhLIF is observed.  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Oncostatin M/OSM<br>Ala26-Arg221<br>Accession # P13725  |
| 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                | CyTOF-ready, Intracellular Staining by Flow Cytometry, Neutralization   |
| Recommended Dilutions       | Neutralization, Intracellular Staining by Flow Cytometry, CyTOF-ready   |



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#### 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

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