## **Product Datasheet**

### TNF-alpha Antibody (MP6-XT22) [Alexa Fluor® 700] FAB4101N

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB4101N

TNF-alpha Antibody (MP6-XT22) [Alexa Fluor® 700]

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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                                  | MP6-XT22  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | IgG1  |
| Conjugate                              | Alexa Fluor 700   |
| Purity                                 | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                                 | 50mM Sodium Borate  |
| Product Description                    |   |
| Host                                   | Rat   |
| Gene ID                                | 7124  |
| Gene Symbol                            | TNF   |
| Species                                | Mouse   |
| Specificity/Sensitivity                | Detects mouse TNF-α.  |
| Immunogen                              | mouse TNF-α   |
| 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                           | Intracellular Staining by Flow Cytometry, Neutralization  |
| Recommended Dilutions                  | Neutralization, Intracellular Staining by Flow Cytometry  |
| Application Notes                      | Optimal dilution of this antibody should be experimentally determined.  |
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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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