# **Product Datasheet**

# FoxP3 Antibody (3G3) [Alexa Fluor® 700] NB100-56582AF700

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-56582AF700

FoxP3 Antibody (3G3) [Alexa Fluor® 700]

| FOXES AHIIDOUY (303) [Alexa FIUOI® 700] |  |
|---|--|
| 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                                   | 3G3  |
| Preservative                            | 0.05% Sodium Azide   |
| Isotype                                 | IgG1 Kappa   |
| Conjugate                               | Alexa Fluor 700  |
| Purity                                  | Protein G purified   |
| Buffer                                  | 50mM Sodium Borate   |
| Product Description                     |  |
| Host                                    | Mouse  |
| Gene ID                                 | 50943  |
| Gene Symbol                             | FOXP3  |
| Species                                 | Human, Mouse   |
| Immunogen                               | Full-length His-tagged murine FOXP3 was used as the immunogen. The precise epitope is not known, but it has been mapped to the N-terminal portion of the protein (NP_001107849).   |
| Notes                                   | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details             |  |
| Applications                            | Western Blot, Flow Cytometry   |
| Recommended Dilutions                   | Western Blot, Flow Cytometry   |
| Application Notes                       | Optimal dilution of this antibody should be experimentally determined.   |
|   |  |



# **Images**

FoxP3 Antibody (3G3) [Alexa Fluor® 700] [NB100-56582AF700] - Vial of Alexa Fluor 700 conjugated antibody. Alexa Fluor 700 is optimally excited at 696 nm by the Red laser (633 or 640 nm) and has an emission maximum of 720 nm.





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## Products Related to NB100-56582AF700

IC002N Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 700]

NB600-245PEP FoxP3 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBP2-29545 FoxP3

#### 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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