# **Product Datasheet**

## Cytochrome P450 17A1 Antibody (OTI3F11) [Alexa Fluor® 405] NBP2-70544AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70544AF405

Cytochrome P450 17A1 Antibody (OTI3F11) [Alexa Fluor® 405]

| Cytoonionic 1 400 17717 Antibody |   |
|----------------------------------|---|
| 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                            | OTI3F11   |
| Preservative                     | 0.05% Sodium Azide  |
| Isotype                          | IgG1  |
| Conjugate                        | Alexa Fluor 405   |
| Purity                           | Immunogen affinity purified   |
| Buffer                           | 50mM Sodium Borate  |
| Product Description              |   |
| Host                             | Mouse   |
| Gene ID                          | 1586  |
| Gene Symbol                      | CYP17A1   |
| Species                          | Human   |
| Immunogen                        | Full length recombinant protein of human Cytochrome P450 17A1 (NP_000093) produced in HEK293T cells.  |
| 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                     | Western Blot, Flow Cytometry, Immunohistochemistry  |
| Recommended Dilutions            | Western Blot, Flow Cytometry, Immunohistochemistry  |
| Application Notes                | Optimal dilution of this antibody should be experimentally determined.  |
|                                  |   |





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#### Products Related to NBP2-70544AF405

| NBP1-97005AF405 | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405] |
|-----------------|---|
| NB100-2842PEP   | Cytochrome P450 17A1 Peptide                        |
| NBL1-09673      | Cytochrome P450 17A1 Overexpression Lysate          |
| AF262           | Amphiregulin Antibody                               |

#### 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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