## **Product Datasheet**

### FKBP12 Antibody (OTI3B3) [Alexa Fluor® 750] NBP2-70741AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70741AF750

FKBP12 Antibody (OTI3B3) [Alexa Fluor® 750]

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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                                  | OTI3B3  |
| Preservative                           | 0.05% Sodium Azide  |
| Isotype                                | lgG2b   |
| Conjugate                              | Alexa Fluor 750   |
| Purity                                 | Immunogen affinity purified   |
| Buffer                                 | 50mM Sodium Borate  |
| Product Description                    |   |
| Host                                   | Mouse   |
| Gene ID                                | 2280  |
| Gene Symbol                            | FKBP1A  |
| Species                                | Human, Mouse, Rat   |
| Reactivity Notes                       | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions.   |
| Immunogen                              | Full length recombinant protein of human FKBP12 (NP_000792) 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  |
|  |   |



| <b>Recommended Dilutions</b> | Western Blot, Flow Cytometry, Immunohistochemistry                     |
|------------------------------|--|
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. |

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#### Products Related to NBP2-70741AF750

IC0041SMouse IgG2b Isotype Control (133303) [Alexa Fluor® 750]NBP2-52087-0.1mgRecombinant Mouse FKBP12 His Protein202-IL-010IL-2 [Unconjugated]3777-FK-100FKBP12 [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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