## **Product Datasheet**

### Destrin Antibody (OTI2F7) [Alexa Fluor® 647] NBP2-71669AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-71669AF647

Destrin Antibody (OTI2F7) [Alexa Fluor® 647]

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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                       | OTI2F7  |  |
| Preservative                | 0.05% Sodium Azide  |  |
| Isotype                     | IgG1  |  |
| Conjugate                   | Alexa Fluor 647   |  |
| Purity                      | Immunogen affinity purified   |  |
| Buffer                      | 50mM Sodium Borate  |  |
| Product Description         |   |  |
| Host                        | Mouse   |  |
| Gene ID                     | 11034   |  |
| Gene Symbol                 | DSTN  |  |
| Species                     | Human, Mouse, Canine, Monkey, Primate   |  |
| 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 Destrin (NP_006861) 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, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin  |  |



|                   | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
|-------------------|--|
| Application Notes | Optimal dilution of this antibody should be experimentally determined.                               |

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#### Products Related to NBP2-71669AF647

| NBP1-97005AF647  | Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 647] |
|------------------|---|
| NBP1-98933-100ug | Recombinant Human Destrin His Protein               |
| 202-IL-010       | IL-2 [Unconjugated]                                 |
| NBL1-10028       | Destrin Overexpression Lysate                       |

#### 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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