# **Product Datasheet**

## Thromboxane synthase Antibody (OTI2C1) [Alexa Fluor® 647] NBP2-74505AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74505AF647

Thromboxane synthase Antibody (OTI2C1) [Alexa Fluor® 647]

| Thiomboxane Synthase / Intibody |   |
|---------------------------------|---|
| 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                           | OTI2C1  |
| Preservative                    | 0.05% Sodium Azide  |
| Isotype                         | IgG2a   |
| Conjugate                       | Alexa Fluor 647   |
| Purity                          | Immunogen affinity purified   |
| Buffer                          | 50mM Sodium Borate  |
| Product Description             |   |
| Host                            | Mouse   |
| Gene ID                         | 6916  |
| Gene Symbol                     | TBXAS1  |
| Species                         | Human, Rat  |
| Immunogen                       | Full length recombinant protein of human Thromboxane synthase (NP_001052) 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   |
| Recommended Dilutions           | 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 NBP2-74505AF647

| IC003R            | Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 647]      |
|-------------------|---|
| H00006916-P01-2ug | Recombinant Human Thromboxane synthase GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                                    |
| NBL1-16753        | Thromboxane synthase 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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