

# Product Datasheet

## Oval Cell Marker Antibody (OC2-3C7) [Alexa Fluor® 594] NBP1-18970AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18970AF594**

Oval Cell Marker Antibody (OC2-3C7) [Alexa Fluor® 594]

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 ml   |
| Concentration       | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage             | Store at 4C in the dark.   |
| Clonality           | Monoclonal   |
| Clone               | OC2-3C7  |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG2a  |
| Conjugate           | Alexa Fluor 594  |
| Purity              | Tissue culture supernatant   |
| Buffer              | 50mM Sodium Borate   |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Species                 | Mouse  |
| Marker                  | Hepatic periductal cell Marker   |
| Specificity/Sensitivity | Specific for both proliferating and normal hepatic periductal cells.   |
| Immunogen               | Nonparenchymal cells from DDC-treated mice to induce the oval cell response.   |
| 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                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                     |





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### **Products Related to NBP1-18970AF594**

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|        |  |
|--------|--|
| IC006T | Rat IgG2a Isotype Control (54447) [Alexa Fluor® 594] |
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### **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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