

# Product Datasheet

## Oval Cell Marker Antibody (OC2-4E8) [Allophycocyanin] NBP1-18971APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18971APC**

Oval Cell Marker Antibody (OC2-4E8) [Allophycocyanin]

| 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               | OC2-4E8  |
| Preservative        | 0.05% Sodium Azide   |
| Isotype             | IgG2b  |
| Conjugate           | Allophycocyanin  |
| Purity              | Tissue culture supernatant   |
| Buffer              | PBS  |

| Product Description     |   |
|-------------------------|---|
| Description             | This product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls. |
| 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.  |

| 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 NBP1-18971APC**

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| IC013A      | Rat IgG2b Isotype Control (141945) [Allophycocyanin] |
| NBP1-18971C | Oval Cell Marker Antibody (OC2-4E8) [DyLight 650]    |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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