

# Product Datasheet

## Oval Cell Marker Antibody (OC2-2A6) [DyLight 680] NBP1-18967FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-18967FR**

Oval Cell Marker Antibody (OC2-2A6) [DyLight 680]

| 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               | OC2-2A6                                                                              |
| Preservative        | 0.05% Sodium Azide                                                                   |
| Isotype             | IgG1                                                                                 |
| Conjugate           | DyLight 680                                                                          |
| Purity              | Tissue culture supernatant                                                           |
| Buffer              | 50mM Sodium Borate                                                                   |

| 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 proliferating hepatic periductal cells.                                                                                                                                                                                                                                      |
| Immunogen               | Nonparenchymal cells from DDC-treated mice to induce the oval cell response.                                                                                                                                                                                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                                                         |

| 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 NBP1-18967FR**

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|             |                                                   |
|-------------|---------------------------------------------------|
| NBP1-18967R | Oval Cell Marker Antibody (OC2-2A6) [DyLight 550] |
|-------------|---------------------------------------------------|

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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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