

Product Datasheet

Oval Cell Marker Antibody (OC2-6E10) - BSA Free NBP1-18981

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Publications: 2

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NBP1-18981

Oval Cell Marker Antibody (OC2-6E10) - BSA Free

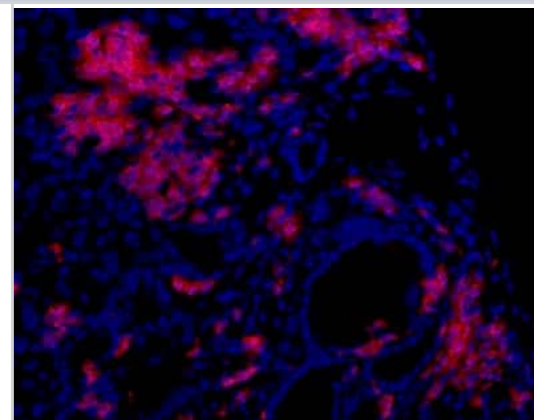
| Product Information | |
|---------------------|--|
| Unit Size | 0.1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | OC2-6E10 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG1 |
| Purity | Tissue culture supernatant |
| Buffer | Tissue culture supernatant |

| Product Description | |
|-------------------------|---|
| Description | Novus Biologicals Rat Oval Cell Marker Antibody (OC2-6E10) - BSA Free (NBP1-18981) is a monoclonal antibody validated for use in IHC and Flow. Anti-Oval Cell Marker Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| 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. |

| Product Application Details | |
|-----------------------------|---|
| Applications | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Flow Cytometry 1:50-1:100, Immunohistochemistry 1:100, Immunohistochemistry-Frozen 1:100 |
| Application Notes | This Oval Cell Marker (OC2-6E10) antibody is useful for Immunohistochemistry on acetone fixed frozen sections and Flow cytometry. |

Images

Immunohistochemistry: Oval Cell Marker Antibody (OC2-6E10) [NBP1-18981] - Analysis of DDC treated mouse liver.



Publications

Dorrell, C et al. Surface Markers for the Murine Oval Cell Response. *Hepatology* 48(0):1-10. 2008-01-01 [PMID: 18726953] (FLOW, IHC-Fr, Mouse)

Dorrell C, Erker L, Schug J, Kopp JL, Canaday PS, Fox AJ, Smirnova O, Duncan AW, Finegold MJ, Sander M, Kaestner KH, Grompe M. Prospective isolation of a bipotential clonogenic liver progenitor cell in adult mice. *Genes Dev.* 25(11):1193-203. doi: 10.1101/gad.2029411. 2011-06-01 [PMID: 21632826] (FLOW, Mouse)





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Products Related to NBP1-18981

| | |
|-------------|--|
| HAF005 | Goat anti-Rat IgG Secondary Antibody [HRP] |
| NB7115 | Goat anti-Rat IgG (H+L) Secondary Antibody [HRP] |
| DDXCR01 | Rat IgG1 Isotype Control |
| NBP1-18981G | Oval Cell Marker Antibody (OC2-6E10) [DyLight 488] |

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

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