Product Datasheet

Oval Cell Marker Antibody (OC2-1D11) - BSA Free
NBP1-18963

Unit Size: 0.1 ml

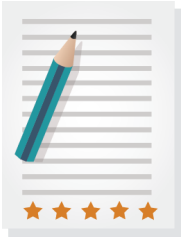
Store at 4C. Do not freeze.

www.novusbio.com technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-18963

Updated 9/9/2025 v.20.1



NBP1-18963

Oval Cell Marker Antibody (OC2-1D11) - BSA Free

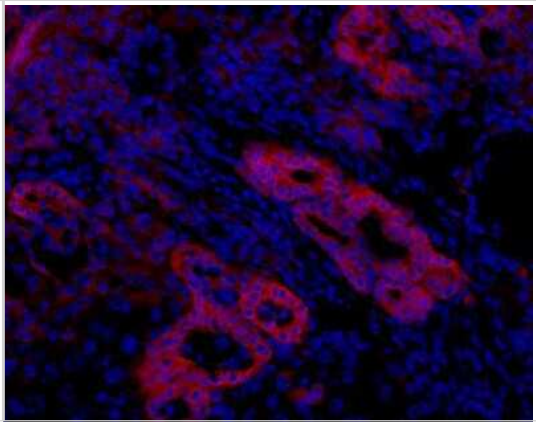
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	OC2-1D11
Preservative	0.09% Sodium Azide
Isotype	IgG2b
Purity	Tissue culture supernatant
Buffer	Tissue culture supernatant

Product Description	
Description	Novus Biologicals Rat Oval Cell Marker Antibody (OC2-1D11) - BSA Free (NBP1-18963) 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 duct cells.
Immunogen	Nonparenchymal cells from DDC-treated mice

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 (OC2-1D11) antibody is useful for Immunohistochemistry on acetone fixed frozen sections and Flow cytometry.

Images

Immunohistochemistry: Oval Cell Marker Antibody (OC2-1D11) [NBP1-18963] - Immunohistochemical analysis of DDC treated mouse liver using NBP1-18963.



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)

Lu L, Li Y, Kim SM, Bossuyt W, Liu P, Qiu Q, Wang Y, Halder G, Finegold MJ, Lee JS, Johnson RL. Hippo signaling is a potent in vivo growth and tumor suppressor pathway in the mammalian liver. Proc Natl Acad Sci U S A;107 (4):1437-42. 2010-01-26 [PMID: 20080689] (IHC-Fr, Mouse)

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Products Related to NBP1-18963

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
DDXCR03	Rat IgG2b Isotype Control
NBP1-18963C	Oval Cell Marker Antibody (OC2-1D11) [DyLight 650]

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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