

Oval Cell Marker Monoclonal Antibody (MIC1-1C3)

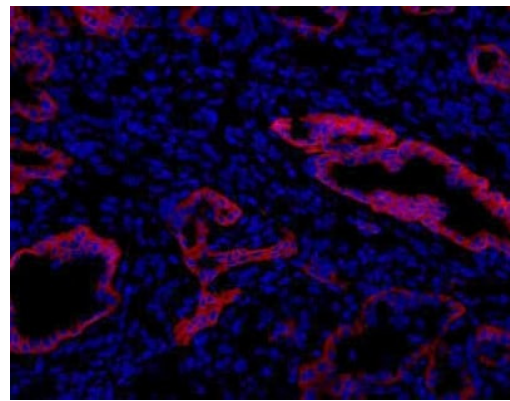
Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Published Species	Mouse
Host/Isotype	Rat / IgG2a
Class	Monoclonal
Type	Antibody
Clone	MIC1-1C3
Conjugate	Unconjugated
Immunogen	Nonparenchymal cells from DDC-treated mice
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	4° C, do not freeze
RRID	AB_11151850

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	1:100	1 Publication
Immunohistochemistry (Frozen) (IHC (F))	1:100	-
Immunocytochemistry (ICC/IF)	Assay-Dependent	-
Flow Cytometry (Flow)	1:50-1:100	-

Product Specific Information

This antibody is specific for hepatic proliferating duct cells.

Product Images For Oval Cell Marker Monoclonal Antibody (MIC1-1C3)



Oval Cell Marker Antibody (MA5-16136) in IHC (P)
Immunohistochemical analysis of Oval Cell Marker in DDC treated mouse liver. Samples were incubated in Oval Cell Marker monoclonal antibody (Product # MA5-16136).

2 References

Immunohistochemistry (1)

<p>Journal of hepatology</p> <p>A simple diet- and chemical-induced murine NASH model with rapid progression of steatohepatitis, fibrosis and liver cancer.</p> <p>"MA5-16136 was used in Immunohistochemistry-immunofluorescence to study disease pathogenesis and test new treatments."</p> <p>Authors: Tsuchida T, Lee YA, Fujiwara N, Ybanez M, Allen B, Martins S, Fiel MI, Goossens N, Chou HI, Hoshida Y, Friedman SL</p>	<p>Year 2018</p> <p>Species Mouse</p>
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Immunohistochemistry (Paraffin) (1)

<p>Cell stem cell</p> <p>Direct Reprogramming of Hepatic Myofibroblasts into Hepatocytes In Vivo Attenuates Liver Fibrosis.</p> <p>"MA5-16136 was used in immunohistochemistry - paraffin section to characterize attenuation of liver fibrosis by direct reprogramming of hepatic myofibroblasts into hepatocytes in vivo"</p> <p>Authors: Song G, Pacher M, Balakrishnan A, Yuan Q, Tsay HC, Yang D, Reetz J, Brandes S, Dai Z, Pützer BM, Araújo-Bravo MJ, Steinemann D, Luedde T, Schwabe RF, Manns MP, Schöler HR, Schambach A, Cantz T, Ott M, Sharma AD</p>	<p>Year 2016</p>
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