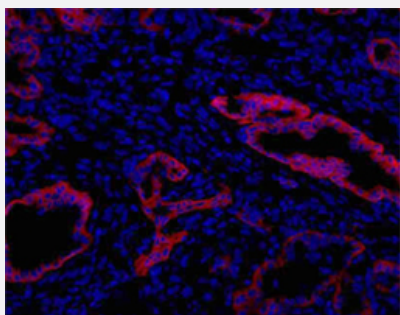


# Oval Cell Marker monoclonal antibody, clone MIC1-1C3

Catalog # MAB7782

Size 100 uL

## Applications



### Immunofluorescence

Immunofluorescent staining of DDC treated mouse liver using Oval Cell Marker monoclonal antibody, clone MIC1-1C3 (Cat # MAB7782).

## Specification

<b>Product Description</b>	Rat monoclonal antibody raised against native oval cell marker.
<b>Immunogen</b>	Native purified oval cell marker from nonparenchymal cells from DDC-treated mice.
<b>Host</b>	Rat
<b>Reactivity</b>	Mouse
<b>Specificity</b>	Specific for hepatic proliferating duct cells.
<b>Form</b>	Liquid
<b>Isotype</b>	IgM
<b>Recommend Usage</b>	Flow Cytometry (1:50-1:100) Immunohistochemistry (Frozen sections) (1:100) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In tissue culture supernatant (0.09% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. Do not freeze.

**Note**

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Frozen sections)

- Immunofluorescence

Immunofluorescent staining of DDC treated mouse liver using Oval Cell Marker monoclonal antibody, clone MIC1-1C3 (Cat # MAB7782).

- Flow Cytometry

## Publication Reference

- [A novel mechanism of natural vitamin E tocotrienol activity: involvement of ERbeta signal transduction.](#)

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American Journal of Physiology. Endocrinology and Metabolism 2009 Jun; 297(2):E427.

- [Retracted: outcome and immune reconstitution of HBV-specific immunity in patients with reactivation of occult HBV infection after alemtuzumab-containing chemotherapy regimen.](#)

Hui CK, Cheung WW, Leung KW, Cheng VC, Tang BS, Li IW, Luk JM, Lee NP, Kwong YL, Au WY, Yuen KY, Lau GK, Liang R.

Hepatology 2008 Aug; 48(2):1.