

Datasheet

Oval Cell Marker monoclonal antibody, clone OC2-4E8

Hepatology. 2008 Aug;48(2):1-10.

Catalog Number: MAB7730

Regulation Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised against native oval cell marker.

Clone Name: OC2-4E8

Immunogen: Native purified oval cell marker from nonparenchymal cells from DDC-treated mice to induce the oval cell response.

Host: Rat

Reactivity: Mouse

Applications: Flow Cyt, IF, IHC-Fr
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Specificity: Specific for both proliferating and normal hepatic periductal cells.

Form: Liquid

Recommend Usage: Flow Cytometry (1:50-1:100)
Immunohistochemistry (Frozen sections) (1:100)
The optimal working dilution should be determined by the end user.

Storage Buffer: In tissue culture supernatant (0.05% sodium azide)

Storage Instruction: Store at 4°C. Do not freeze.

References:

1. 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.