

Datasheet

MCAM monoclonal antibody, clone C264 (FITC)

Catalog Number: MAB5850

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against native MCAM.

Clone Name: c264

Immunogen: Native purified chicken MCAM.

Host: Mouse

Reactivity: Chicken

Applications: Flow Cyt, IHC-Fr, IP
(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: Chicken MCAM, Mr 98 KDa (protein core =84 KDa).

Form: Liquid

Conjugation: FITC

Isotype: IgG2b, kappa

Recommend Usage: Flow Cytometry (1 ug/10⁶ cells)
The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% sodium azide)

Storage Instruction: Store in the dark at 4°C. Do not freeze.
Avoid prolonged exposure to light.
Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 448832

Gene Symbol: MCAM

Gene Alias: -

References:

1. HEMCAM, an adhesion molecule expressed by c-kit+ hemopoietic progenitors. Vainio O, Dunon D, Aissi F, Dangy JP, McNagny KM, Imhof BA. J Cell Biol. 1996 Dec;135(6 Pt 1):1655-68.