

Datasheet

Icam2 monoclonal antibody, clone 3C4 (FITC)

Catalog Number: MAB5839

Regulatory Status: For research use only (RUO)

Product Description: Rat monoclonal antibody raised against Icam2.

Clone Name: 3C4

Immunogen: COS cells transfected with mouse ICAM-2 cDNA.

Host: Rat

Reactivity: Mouse

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: Mouse ICAM-2.

Form: Liquid

Conjugation: FITC

Isotype: IgG2a, 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: 15896

Gene Symbol: Icam2

Gene Alias: CD102, Icam-2, Ly-60

References:

1. Characterization of murine intercellular adhesion molecule-2. Xu H, Bickford JK, Luther E, Carpenito C, Takei F, Springer TA. J Immunol. 1996 Jun 15;156(12):4909-14.
2. Isolation, characterization, and expression of mouse ICAM-2 complementary and genomic DNA. Xu H, Tong IL, De Fougerolles AR, Springer TA. J Immunol. 1992 Oct 15;149(8):2650-5.