

ICAM2 antibody [mIC2/4 (3C4)] (Low endotoxin, azide free)

Cat. No. GTX42516

Host	Rat
Clonality	Monoclonal
Isotype	IgG2a
Applications	FCM, IP, Neutralizing /Inhibition
Reactivity	Mouse

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
FCM	1/50-1/200
IP	Assay dependent
Neutralizing /Inhibition	Assay dependent

Note : Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl.

Rat anti Mouse CD102 antibody, clone mIC2/4 is reported to inhibit interactions between CD102 and LFA-1 (Xuet al. 1996).

Not tested in other applications.

Product Note

This antibody recognizes murine ICAM2 Clone mIC2/4 is reported to inhibit interactions between ICAM2 and LFA-1 (Xuet al. 1996).

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	COS cells transfected with murine ICAM-2
Purification	Protein G purified From tissue culture supernatant
Endotoxin	< 0.01 EU/µg (determined by the LAL assay)
Conjugation	Unconjugated



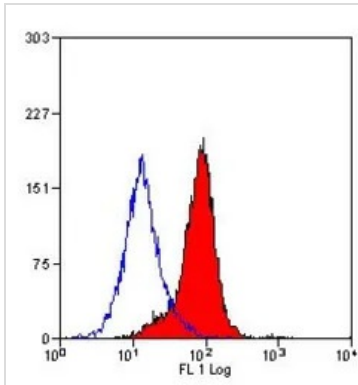
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

**GTX42516 FCM Image**

FACS analysis of mouse peripheral blood lymphocytes using GTX42516 ICAM2 antibody [mIC2/4 (3C4)] (Low endotoxin, azide free).



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