

DC-SIGN antibody [MR-1] (FITC)

Cat. No. GTX43681

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	FCM
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
FCM	Neat-1/5

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

Not tested in other applications.

Product Note This antibody recognizes human DC-specific ICAM-3 grabbing nonintegrin (DC-SIGN).

Properties

Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.09% Sodium azide
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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Immature myeloid monocyte-derived dendritic cells (MDDCs).
Purification	Protein A purified From tissue culture supernatant
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength

Note

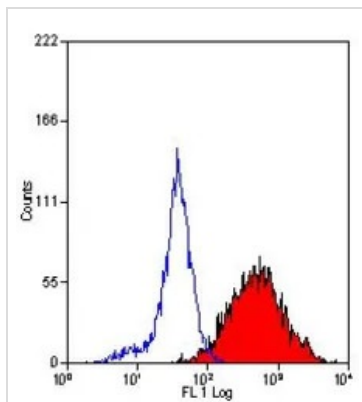
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DATA IMAGES



GTX43681 FCM Image

FACS analysis of human DC-SIGN transfected K562 cells using GTX43681 DC-SIGN antibody [MR-1] (FITC).



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