Miltenyi Biotec

CD209 (DC-SIGN) Antibody, anti-human, FITC

Order no. 130-100-086

30 tests in 300 µL

One test corresponds to labeling of 10^7 cells in a final volume of 110 µL (applies only to flow cytometry).

For research use only

Product format	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.
Storage	Store protected from light at 2–8 °C. Do not freeze.

Clone	DCN47.5
Clonality	monoclonal
Isotype	mouse IgG1κ
Isotype control	Isotype Control Antibody, mouse IgG1
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD209 (DC-SIGN)
Alternative names of antigen	CDSIGN, CLEC4L, DC-SIGN
Molecular mass of antigen [kDa]	46
Distribution of antigen	dendritic cells, endothelial cells, macrophages, skin, spleen

Applications

Flow cytometry
Dilution: 1:11
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:11)
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:11
Fixation: frozen – Acetone
Data source: Miltenyi Biotec
Compatible applications: IF, IHC
Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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