Miltenyi Biotec

CD11c Antibody, anti-human, FITC

Order no. 130-114-105

30 tests in 60 µL

One test corresponds to labeling of 10^6 cells in a final volume of 100 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	MJ4-27G12
Clonality	monoclonal
Isotype	mouse IgG2b
Isotype control	Isotype Control Antibody, mouse IgG2b
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human
Antigen	CD11c
Alternative names of antigen	ITGAX, CR4, SLEB6, 95, integrin αX, p150
Molecular mass of antigen [kDa]	126
Distribution of antigen	B cells, T cells, NK cells, dendritic cells, granulocytes, monocytes, macrophages, leukemia cells

Applications

Flow cytometry
Dilution: 1:50
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:50
Fixation: frozen – Acetone
Data source: Miltenyi Biotec
Compatible applications: IF, IHC
Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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