

CD11c Antibody, anti-human, VioBlue[®]

Order no. 130-113-583 100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of $100 \, \mu L$ (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 antigenB 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 (Quality Control)

Reported: <u>25616107</u>

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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