Miltenyi Biotec

CD1c (BDCA-1) Antibody, anti-human, Vio® Bright FITC

Order no. 130-113-866

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	AD5-8E7
Clonality	monoclonal
Isotype	mouse IgG2a
Isotype control	Isotype Control Antibody, mouse IgG2a
Host	mouse
Type of antibody	Primary antibodies
Species reactivity	human, non-human primate
Cross-reactivity	rhesus monkey (*Macaca mulatta*), cynomolgus monkey (*Macaca fascicularis*)
Antigen	CD1c (BDCA-1)
Alternative names of antigen	BDCA-1, CD1, R7, R7, M241, T6, CD1a
Molecular mass of antigen [kDa]	36
Distribution of antigen	B cells, dendritic cells, Langerhans cells, macrophages, monocytes, lymphocytes, T cells, myeloid leukemia cells, thymocytes

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)

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