

CD303 (BDCA-2) Antibody, anti-human, PE

Order no. 130-113-193

100 tests in 200 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

AC144

Clonality

monoclonal

Isotype

mouse IgG1κ

Isotype control

Isotype Control Antibody, mouse IgG1

Host

mouse

Type of antibody

Primary antibodies

Species reactivity

human, non-human primate

Cross-reactivity

cynomolgus monkey (*Macaca fascicularis*)

Antigen

CD303 (BDCA-2)

Alternative names of antigen

CLEC4C, BDCA-2, CLECSF11, CLECSF7, DLEC, HECL, PRO34150

Molecular mass of antigen [kDa]

25

Distribution of antigen

dendritic cells, macrophages, monocytes, neutrophils

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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