

CD1a Antibody, anti-human, VioBlue[®], REAfinity[™]

Order no. 130-111-875

100 tests in 200 µL

One test corresponds to labeling of 10⁶ 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

REA736 | HI149

Clonality

monoclonal

Isotype

recombinant human IgG1

Isotype control

REA Control Antibody (S), human IgG1

Host

human cell line

Type of antibody

Primary antibodies, Recombinant antibodies

Species reactivity

human

Antigen

CD1a

Alternative names of antigen

HTA1, CD1, FCB6, R4, T6, Leu-6

Molecular mass of antigen [kDa]

35

Distribution of antigen

B cells, dendritic cells, Langerhans cells, macrophages, monocytes, lymphocytes, thymocytes

Applications

Flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

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

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