

CD197 (CCR7) Antibody, anti-human, VioBlue[®], REAfinity™

Order no. 130-117-353 100 tests in 200 µL

One test corresponds to labeling of 10^6 cells in a final volume of $100 \,\mu\text{L}$ (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 REA546 | G043H7

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, non-human primate

Cross-reactivity rhesus monkey (Macaca mulatta), cynomolgus monkey (Macaca fascicularis),

baboon

Antigen CD197 (CCR7)

Alternative names of antigen CCR7, BLR-2, CC-CKR-7, CCR-7, Cdw197, CMKBR7, EBI-1

Molecular mass of antigen [kDa] 40

Distribution of antigen T cells, endothelial 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)

Protocol: Cell surface flow cytometry staining protocol for CCRs (1:50)

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