

CD105 Antibody, anti-mouse, PE-Vio[®] 770, REAfinity™

Order no. 130-118-177 30 μg in 200 μL

30 μg equal 100 tests. One test corresponds to labeling of up to 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 REA1058 | MJ7/18

Clonality monoclonal

Isotype recombinant human IgG1

Isotype control REA Control Antibody, human IgG1

Host human cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivity mouse
Antigen CD105

Alternative names of antigen ENG, Endo, S-endoglin, Endoglin

Molecular mass of antigen [kDa] 67

Distribution of antigen endothelial cells, monocytes, stem cells, leukemia cells, mesenchymal stem cells,

hematopoietic stem and progenitor cells, bone marrow

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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