

CD11b/c Antibody, anti-rat, FITC, REAfinity™

Order no. 130-105-315 9 µg in 300 µL

9 μg equal 60 tests. One test corresponds to labeling of 10⁶ cells in a final volume of 50 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.

Warnings

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

Clone REA325
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 rat

Antigen CD11b/c

Alternative names of antigen ITGAM, ITGAX, Leukocyte adhesion glycoprotein p150,95 α chain (Leukocyte

adhesion receptor p150,95), RGD1561123, CR-3 α chain, Cell surface glycoprotein MAC-1 subunit α, Leukocyte adhesion receptor MO1, Neutrophil

adherence receptor, CD11b

Molecular mass of antigen [kDa] 128

Distribution of antigen monocytes, macrophages, granulocytes, dendritic cells, NK cells, lymphocytes

Applications

Flow cytometry

Dilution: 1:10

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Tested: QC tested

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

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