Miltenyi Biotec

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

Order no. 130-105-273

30 µg in 1 mL

30 µg equal 200 tests. One test corresponds to labeling of 10^6 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.

Clone	REA325 | OX-42
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.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

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