

CD11b Antibody, anti-human, PE, REAfinity™

Order no. 130-110-553

100 tests in 200 μ L One test corresponds to labeling of 10⁶ cells in a final volume of 100 μ 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.

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	REA713
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Cross-reactivity	cynomolgus monkey (<i>Macaca fascicularis</i>), rhesus monkey (<i>Macaca mulatta</i>), chimpanzee (<i>Pan troglodytes</i>), baboon, common marmoset (<i>Callithrix jacchus</i>), pig, porcine
Antigen	CD11b
Alternative names of antigen	integrin αM, Mac-1 α, Integrin alpha-M, CR3A
Molecular mass of antigen [kDa]	126
Distribution of antigen	NK cells, microglia, lymphocytes, brain

Applications

Flow cytometry Dilution: 1:50 Cells should be stained prior to fixation, if formaldehyde is used as a fixative. Tested: QC tested Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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