

CD11a Antibody, anti-rat, Biotin, REAfinity™

Order no. 130-109-170

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	REA596
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody, human IgG1
Host	human cell line
Type of antibody	Recombinant antibodies, Primary antibodies
Species reactivity	rat
Antigen	CD11a
Alternative names of antigen	ITGAL, LFA-1, ITGA
Molecular mass of antigen [kDa]	128
Distribution of antigen	leukocytes

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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