Miltenyi Biotec

CD131 Antibody, anti-mouse, Biotin, REAfinity™

Order no. 130-102-050

9 µg in 300 µL

9 µg equal 60 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	REA193 | JORO50
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	CD131
Alternative names of antigen	CSF2RB, AIC2B, Bc, CDw131, Csf2rb1, Csfgmrb, IL3R, IL3RB, Il3rb1, IL5RB
Molecular mass of antigen [kDa]	97
Distribution of antigen	granulocytes, monocytes, eosinophils, basophils

Applications

Flow cytometry
Dilution: 1:10
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)

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