Miltenyi Biotec

CD64 Antibody, anti-mouse, PE-Vio® 615, REAfinity™

Order no. 130-130-042

30 µg in 200 µL

30 µg equal 100 tests. One test corresponds to labeling of up to 10^6 cells in a final volume of 100 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	REA286 | X54-5/7.1
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	CD64
Alternative names of antigen	FCGR1, FcgammaRI, IGGHAFC, FcR I, FcγRI
Molecular mass of antigen [kDa]	42
Distribution of antigen	dendritic cells, macrophages, monocytes, mast cells

Applications

Flow cytometry
Dilution: 1:50
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 1:50)

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