Miltenyi Biotec

CD68 Antibody, anti-human, PE-Vio® 615, REAfinity™

Order no. 130-114-656

30 tests in 60 µL

One test corresponds to labeling of 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	REA886 | Y1/82A
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody (I), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human, non-human primate
Cross-reactivity	cynomolgus monkey (*Macaca fascicularis*)
Antigen	CD68
Alternative names of antigen	gp110, Lamp4, SCARD1, macrosialin
Molecular mass of antigen [kDa]	35
Distribution of antigen	monocytes, macrophages, B cells, fibroblasts, endothelial cells

Applications

Intracellular flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Intracellular flow cytometry staining protocol (Inside Stain Kit 1:50)

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