

# CD114 Antibody, anti-human, PE, REAfinity™

Order no. 130-119-006	100 tests in 200 $\mu L$ One test corresponds to labeling of 10 <sup>6</sup> cells in a final volume of 100 $\mu L$ (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.
Clone	REA1082   LMM741
Clonality	monoclonal
lsotype	recombinant human IgG1
Isotype control	REA Control Antibody (S), human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	human
Antigen	CD114
Alternative names of antigen	CSF-3R, G-CSFR
Molecular mass of antigen [kDa]	90
Distribution of antigen	endothelial cells, granulocytes, monocytes, platelets, neutrophils

# Applications

**Flow cytometry** Dilution: 1:50 Cells should be stained prior to fixation, if formaldehyde is used as a fixative. Data source: Miltenyi Biotec (Quality Control) Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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