

# CD116 Antibody, anti-human, PE-Vio<sup>®</sup> 770, REAfinity™

Order no. 130-101-027	30 tests in 300 $\mu$ L One test corresponds to labeling of 10 <sup>7</sup> cells in a final volume of 110 $\mu$ L (applies only to flow cytometry).
For research use only	
Product format Storage	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. Store protected from light at 2–8 °C. Do not freeze.
Clone	REA211   hGMCSFR-M1

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	CD116
Alternative names of antigen	CSF2RA, GM-CSF-R-α
Distribution of antigen	endothelial cells, macrophages, monocytes, dendritic cells, endothelial cells, fibroblasts

# Applications

**Flow cytometry** Dilution: 1:11 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 1:11)</u>

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