

XCR1 Antibody, anti-mouse/rat, PE, REAfinity™

Order no. 130-111-372	30 μ g in 200 μ L 30 μ g equal 100 tests. One test corresponds to labeling of up to 10 ⁶ cells in a final volume of 100 μ 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	REA707 ZET
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, rat
Antigen	XCR1
Alternative names of antigen	GPR5, mXCR1, CCXCR1, SCM1 receptor, XC chemokine receptor, Lymphotactin receptor
Molecular mass of antigen [kDa]	37, 39
Distribution of antigen	dendritic 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 (Quality Control) Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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