

# CD62L Antibody, anti-human, PE, REAfinity™

Order no. 130-113-625	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	REA615   SK11
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, non-human primate
Cross-reactivity	rhesus monkey ( <i>Macaca mulatta</i> ), cynomolgus monkey ( <i>Macaca fascicularis</i> ), baboon
Antigen	CD62L
Alternative names of antigen	L-selectin, LAM-1, LECAM-1, Leu-8, TQ1, gp90-MEL
Molecular mass of antigen [kDa]	38
Distribution of antigen	B cells, granulocytes, Langerhans cells, lymphocytes, monocytes, NK cells, red blood cells, T cells, eosinophils, neutrophils, thymocytes, bone marrow, spleen

# Applications

Flow cytometry Dilution: 1:50 The antibody is suited for staining of formaldehyde-fixed cells. Data source: Miltenyi Biotec (Quality Control) Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u> MICS (MACSima Imaging Cyclic Staining) Dilution: 1:50 Fixation: Acetone Data source: Miltenyi Biotec (tested during development) Compatible applications: IF, IHC Protocol: <u>Protocol for MACSima™ Imaging Cyclic Staining</u>

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