

CD45RB Antibody, anti-human, Vio[®] Bright R720, REAfinity™

Order no. 130-131-759	30 tests in 60 μ L One test corresponds to labeling of 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	REA119 MEM-55
Clonality	monoclonal
Isotype	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>)
Antigen	CD45RB
Alternative names of antigen	Ptprc, B220, CD45, CD45R, GP180, L-CA, LCA, LY5, T200
Molecular mass of antigen [kDa]	145
Distribution of antigen	B cells, NK cells, T cells
Additional information	Vio [®] Bright R720 is derived from Alexa Fluor™ 700.

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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