Miltenyi Biotec

CD45R (B220) Antibody, anti-mouse, VioGreen™, REAfinity™

Order no. 130-110-715

150 µg in 1 mL

150 µg equal 500 tests. One test corresponds to labeling of up to 10^6 cells in a final volume of 100 µL (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	REA755 | RA3-6B2
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
Cross-reactivity	human
Antigen	CD45R (B220)
Alternative names of antigen	Ptprc, B220, CD45, loc, L-CA, Ly-5, Lyt-4, T200
Molecular mass of antigen [kDa]	142
Distribution of antigen	T cells, B cells, NK cells

Applications

Flow cytometry
Dilution: 1:50
The antibody is suited for staining of formaldehyde-fixed cells.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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