CD154 Antibody, anti-mouse, Vio® Bright B515, REAfinity™

Order no. 130-111-174

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	REA785 | MR1
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
Antigen	CD154
Alternative names of antigen	CD40LG, CD40L, HIGM1, IGM, IMD3, Ly-62, T-BAM, TRAP, TNFSF5, gp39
Molecular mass of antigen [kDa]	29
Distribution of antigen	dendritic cells, lymphocytes, macrophages, monocytes, T cells, NK cells, mast cells, basophils

Applications

Flow cytometry
Dilution: 1:50
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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