CD154 Antibody, anti-mouse, APC

Order no. 130-102-897

9 µg in 300 µL

9 µg equal 60 tests. One test corresponds to labeling of 10^6 cells in a final volume of 50 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	MR1
Clonality	monoclonal
Isotype	hamster IgG3κ
Host	hamster
Type of antibody	Primary 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, macrophages, mast cells, monocytes, NK cells, T cells, lymphocytes, basophils

Applications

Flow cytometry
Dilution: 1:10
Data source: Miltenyi Biotec
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)
Intracellular flow cytometry
Dilution: 1:10
Data source: Miltenyi Biotec
Protocol: Intracellular flow cytometry staining protocol (Inside Stain Kit 1:10, protocol B)

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