

CD154 Antibody, anti-mouse, PE, REAfinity™

Order no. 130-111-360 30 μg in 200 μL

30 μg equal 100 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

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 (Quality Control)

Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)

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