

CD137 Antibody, anti-human, Vio[®] Bright R720, REAfinity[™]

Order no. 130-130-538

100 tests in 200 µL

One test corresponds to labeling of 10⁶ 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

REA765 | 4B4-1

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

cynomolgus monkey (*Macaca fascicularis*), rhesus monkey (*Macaca mulatta*)

Antigen

CD137

Alternative names of antigen

CDw137, TNFRSF9, ILA, Ly-63, 4-1BB, 41BB

Molecular mass of antigen [kDa]

25

Distribution of antigen

B cells, T cells, dendritic cells, epithelial cells, macrophages, monocytes, fibroblasts, lymphocytes

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: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

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