



Miltenyi Biotec

TCR Vβ5.1 Antibody, anti-human, Vio[®] Bright R720, REAfinity[™]

Order no. 130-130-682

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

REA1062 | IMMU 157

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

Antigen

TCR Vβ5.1

Alternative names of antigen

TCR Vb5.1, TCR Vbeta5.1, V beta 5.1

Molecular mass of antigen [kDa]

10

Distribution of antigen

T cells, pan T cells

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

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

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