Miltenyi Biotec

CD158e1/e2 Antibody, anti-human, Vio® Bright R720, REAfinity™

Order no. 130-131-933

100 tests in 200 µL

One test corresponds to labeling of 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	REA168 | Z27.3.7
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	CD158e1/e2
Alternative names of antigen	KIR3DL1, KIR3DS1, HLA-BW4-specific inhibitory NK cell receptor, MHC class I NK cell receptor, Natural killer-associated transcript 3 (NKAT-3, NKAT3), p70 natural killer cell receptor clones CL-2/CL-11 (p70 NK receptor CL-2/CL-11), KIRp70/NKB1
Molecular mass of antigen [kDa]	44
Distribution of antigen	NK cells, 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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Miltenyi Biotec B.V. & Co. KG | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | **www.miltenyibiotec.com**

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