

IgG2b Antibody, anti-rat, PE-Vio® 770

Order no. 130-106-729

9 µg in 300 µL

9 µg equal 60 tests. One test corresponds to labeling of 10⁶ 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.

Warnings

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

Clone	RG7/11.1
Clonality	monoclonal
Isotype	mouse IgG2bκ
Isotype control	Isotype Control Antibody, mouse IgG2b
Host	mouse
Type of antibody	Secondary antibodies
Species reactivity	rat
Antigen	IgG2b
Molecular mass of antigen [kDa]	37
Distribution of antigen	B cells

Applications

Flow cytometry

Dilution: 1:10

Cells should be stained prior to fixation, if formaldehyde is used as a fixative.

Tested: QC tested

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:10\)](#)

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Limited product warranty

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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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