

# IgG2b Antibody, anti-rat, APC

Order no. 130-106-670

30 µg in 1 mL

30 µg equal 200 tests. One test corresponds to labeling of  $10^6$  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.

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