



Miltenyi Biotec

# CD19 Antibody, anti-mouse, VioBlue<sup>®</sup>

Order no. 130-118-463

30 µg in 200 µL

30 µg equal 100 tests. One test corresponds to labeling of up to 10<sup>6</sup> 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

6D5

## Clonality

monoclonal

## Isotype

rat IgG2a

## Isotype control

Isotype Control Antibody, rat IgG2a

## Host

rat

## Type of antibody

Primary antibodies

## Species reactivity

mouse

## Antigen

CD19

## Alternative names of antigen

B4

## Molecular mass of antigen [kDa]

58

## Distribution of antigen

B cells, dendritic cells

## Applications

### Flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

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

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