

# CD200 Antibody, anti-human, PE

Order no. 130-124-230

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

OX-104

## Clonality

monoclonal

## Isotype

mouse IgG1κ

## Isotype control

Isotype Control Antibody, mouse IgG1

## Host

mouse

## Type of antibody

Primary antibodies

## Species reactivity

human

## Antigen

CD200

## Alternative names of antigen

MOX1, Mox2, MRC, MOX1/2

## Molecular mass of antigen [kDa]

28

## Distribution of antigen

B cells, dendritic cells, endothelial cells, T cells, neurons, mesenchymal stem cells, ES and iPS cells, smooth muscle

## 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 \(PBS/EDTA/BSA 1:50\)](#)

### MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50

Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: [Protocol for MACSima™ Imaging Cyclic Staining](#)

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