

# CD24 Antibody, anti-human, VioBlue®

Order no. 130-126-026

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

32D12

## Clonality

monoclonal

## Isotype

mouse IgG1κ

## Isotype control

Isotype Control Antibody, mouse IgG1

## Host

mouse

## Type of antibody

Primary antibodies

## Species reactivity

human

## Antigen

CD24

## Alternative names of antigen

CD24A, BA-1, HAS

## Molecular mass of antigen [kDa]

3

## Distribution of antigen

B cells, stem cells, endothelial cells, epithelial cells, granulocytes, Langerhans cells, monocytes, ILC, red blood cells, leukemia cells, ES and iPS cells, thymocytes, cancer stem cells, breast, lung, ovary, pancreas

## 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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**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](mailto:macsde@miltenyi.com) | [www.miltenyibiotec.com](http://www.miltenyibiotec.com)

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