



Miltenyi Biotec

CD24 Antibody, anti-mouse, FITC

Order no. 130-103-370

9 µg in 300 µL

9 µg equal 60 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.

Clone

M1/69

Clonality

monoclonal

Isotype

rat IgG2bk

Isotype control

Isotype Control Antibody, rat IgG2b

Host

rat

Type of antibody

Primary antibodies

Species reactivity

mouse

Antigen

CD24

Alternative names of antigen

CD24A, HSA, Ly-52, Nectadrin

Molecular mass of antigen [kDa]

3

Distribution of antigen

T cells, B cells, epithelial cells, granulocytes, Langerhans cells, monocytes, red blood cells, leukemia cells, transitional B cells

Applications

Flow cytometry

Dilution: 1:10

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

Data source: Miltenyi Biotec (Quality Control)

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

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:10

Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

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

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:10

Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

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

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