

# CD57 Antibody, anti-human, PE

Order no. 130-123-944 30 tests in 60 μL

One test corresponds to labeling of  $10^6$  cells in a final volume of  $100 \, \mu L$  (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 TB03

Clonality monoclonal sotype mouse IgMk

**Isotype control** Isotype Control Antibody, mouse IgM

**Host** mouse

Type of antibody Primary antibodies

Species reactivity human
Antigen CD57

Alternative names of antigen B3GAT1, GLCATP, GLCUATP, HNK-1, Leu-7, NK-1

**Distribution of antigen**B cells, NK cells, T cells, stem cells, ES and iPS cells, CNS cells, brain

# **Applications**

### Flow cytometry

Dilution: 1:50

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 1:50)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC, ICC

Protocol: <u>Protocol for MACSima™ Imaging Cyclic Staining</u>

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

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: FFPE

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: <u>Protocol for MACSima™ Imaging Cyclic Staining</u>

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