

CD41b Antibody, anti-human, FITC, REAfinity™

Order no. 130-126-545 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 REA336 | HIP2
Clonality monoclonal

Isotype recombinant human IgG1

Isotype control REA Control Antibody (S), human IgG1

Host human cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivityhumanAntigenCD41b

Alternative names of antigen ITGA2B, BDPLT16, BDPLT2, GP2B

Molecular mass of antigen [kDa] 110

Distribution of antigen megakaryocytes, platelets

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: PFA

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

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

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