



Miltenyi Biotec

CD140b pY857 Antibody, anti-mouse, PE, REAfinity™

Order no. 130-132-196

30 µg in 200 µL

30 µg equal 100 tests. One test corresponds to labeling of up to 10⁶ 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

REA628 | J24-618

Clonality

monoclonal

Isotype

recombinant human IgG1

Isotype control

REA Control Antibody, human IgG1

Host

human cell line

Type of antibody

Primary antibodies, Recombinant antibodies

Species reactivity

human, mouse

Cross-reactivity

human

Antigen

CD140b pY857

Alternative names of antigen

PDGF-R-beta, PDGFR-beta, PDGFR-1, A1528809, Pdgfr

Molecular mass of antigen [kDa]

120

Distribution of antigen

chondrocytes, fibroblasts, smooth muscle

Applications

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50

Fixation: frozen – Acetone

Data source: Miltenyi Biotec

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

Intracellular flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec

Protocol: [Intracellular flow cytometry staining protocol \(Cell Signaling Buffer Set A 1:50\)](#)

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