

# GPR56 Antibody, anti-human, PE, REAfinity™

Order no. 130-125-212 100 tests in 200  $\mu$ L

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 REA467 | CG4
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 reactivity human
Antigen GPR56

Alternative names of antigen ADGRG1, BFPP, BPPR, TM7LN4, TM7XN1

Molecular mass of antigen [kDa] 75

**Distribution of antigen** T cells, NK cells, brain, heart

# **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: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

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

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