

CD196 (CCR6) Antibody, anti-human, PE, REAfinity™

Order no. 130-120-598 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 REA190
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 CD196 (CCR6)

Alternative names of antigen CCR6, BN-1, CKRL3, CMKBR6, DCR2, DRY6, GPR29, GPRCY4, STRL22

Molecular mass of antigen [kDa] 42

Distribution of antigen B cells, T cells, dendritic cells

Applications

Flow cytometry

Dilution: 1:50

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

Data source: Miltenyi Biotec (Quality Control)

Reported: 27496709

Protocol: Cell surface flow cytometry staining protocol for CCRs (1:50)

MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50 Fixation: PFA

Data source: Miltenyi Biotec (tested during development)

Reported: <u>38566984</u>

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

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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