



Miltenyi Biotec

PKC α pT497 Antibody, anti-human, FITC, REAfinity™

Order no. 130-112-473

100 tests in 200 μ L

One test corresponds to labeling of 10^6 cells in a final volume of 100 μ 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

REA821 | K14-984

Clonality

monoclonal

Isotype

recombinant human IgG1

Isotype control

REA Control Antibody (I), human IgG1

Host

human cell line

Type of antibody

Primary antibodies, Recombinant antibodies

Species reactivity

human

Antigen

PKC α pT497

Alternative names of antigen

PRKCA, AAG6, PKC-alpha, PRKACA, PKC-A

Molecular mass of antigen [kDa]

77

Distribution of antigen

tumor cells, breast cancer cells

Applications

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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