

AKT pS473 Antibody, anti-human/mouse, PE-Vio[®] 770, REAfinity[™]

Order no. 130-105-343

100 tests in 1 mL

One test corresponds to labeling of 10^7 cells in a final volume of 110 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

REA359

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, mouse

Antigen

AKT pS473

Alternative names of antigen

Akt1, CWS6, PKB, PKB-ALPHA, RAC, RAC-ALPHA, PKB γ , PKB β , STK-2

Molecular mass of antigen [kDa]

56

Distribution of antigen

other

Applications

Intracellular flow cytometry

Dilution: 1:11

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

Data source: Miltenyi Biotec (Quality Control)

Protocol: [Intracellular flow cytometry staining protocol \(Cell Signaling Buffer Set A 1:11\)](#)

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