Miltenyi Biotec

ERK1/2 pT202/pY204 Antibody, anti-human/mouse, PE, REAfinity™

Order no. 130-103-622

100 tests in 1 mL

One test corresponds to labeling of 10^7 cells in a final volume of 110 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	REA152 | 20A
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, rat
Cross-reactivity	rat
Antigen	ERK1/2 pT202/pY204
Alternative names of antigen	MAPK1, MAPK3, ERK, ERK-2, ERK-1
Molecular mass of antigen [kDa]	42
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
Protocol: Intracellular flow cytometry staining protocol (Cell Signaling Buffer Set A 1:11)

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