



Miltenyi Biotec

## MEK2 Antibody, anti-human, PE, REAfinity™

Order no. 130-106-865

30 tests in 300 µL

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

REA449 | 96/MEK2

### 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, other

### Cross-reactivity

mouse, rat, dog, chicken, frog

### Antigen

MEK2

### Alternative names of antigen

MAP2K2, CFC4, MAPKK 2, MKK2, PRKMK2, MEK 2, MAPK/ERK kinase 2

### Molecular mass of antigen [kDa]

44

## 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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