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

Order no. 130-106-821

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

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| **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. |

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| **Clone** | REA449 |
| **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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**Miltenyi Biotec B.V. & Co. KG** | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | **www.miltenyibiotec.com**

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