**KLF2 Antibody, anti-human, PE, REAfinity™**

Order no. 130-111-039  
100 tests in 200 µL  
One test corresponds to labeling of 10^6 cells in a final volume of 100 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.

**Warnings**

Reagents contain sodium azide. Under acidic conditions sodium azide yields hydrazoic acid, which is extremely toxic. Azide compounds should be diluted with running water before discarding. These precautions are recommended to avoid deposits in plumbing where explosive conditions may develop.

**Clone**  
REA766

**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**  
KLF2

**Alternative names of antigen**  
Krueppel-like factor 2, Lung krueppel-like factor, LKLF

**Molecular mass of antigen [kDa]**  
37

**Distribution of antigen**  
other, heart, lung, skeletal muscle, spleen, testicle

**Applications**

**Intracellular flow cytometry**

Dilution: 1:50  
The antibody is suited for staining of formaldehyde-fixed cells.  
Tested: QC tested  
Protocol: [Intracellular flow cytometry staining protocol (Transcription Factor Staining Buffer Set 1:50)](https://example.com)

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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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