



Miltenyi Biotec

## KLRG1 Antibody, anti-human, PE, REAfinity™

Order no. 130-120-426

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.

### Clone

REA261

### Clonality

monoclonal

### Isotype

recombinant human IgG1

### Isotype control

REA Control Antibody (S), human IgG1

### Host

human cell line

### Type of antibody

Primary antibodies, Recombinant antibodies

### Species reactivity

human

### Antigen

KLRG1

### Alternative names of antigen

Killer cell lectin-like receptor subfamily G member 1, CLEC15A, MAFA, MAFA-2F1, MAFA-L, 2F1

### Molecular mass of antigen [kDa]

22

### Distribution of antigen

T cells, NK cells, basophils

## Applications

### Flow cytometry

Dilution: 1:50

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

Data source: Miltenyi Biotec (Quality Control)

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

### MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:50

Fixation: Acetone

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: [Protocol for MACSima™ Imaging Cyclic Staining](#)

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