

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 13A2
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: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u> MICS (MACSima Imaging Cyclic Staining) Dilution: 1:50 Fixation: Acetone Data source: Miltenyi Biotec (tested during development) Compatible applications: IF, IHC Protocol: <u>Protocol for MACSima™ Imaging Cyclic Staining</u>

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