

CD101 Antibody, anti-human, PE, REAfinity™

Order no. 130-115-830	100 tests in 200 μ L One test corresponds to labeling of 10 ⁶ cells in a final volume of 100 μ L (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	REA954 BB27
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	CD101
Alternative names of antigen	EWI-101, IGSF2, V7, p126
Molecular mass of antigen [kDa]	113
Distribution of antigen	dendritic cells, granulocytes, monocytes, T cells

Applications

Flow cytometry Dilution: 1:50 Cells should be stained prior to fixation, if formaldehyde is used as a fixative. 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: PFA Data source: Miltenyi Biotec (tested during development) Compatible applications: IF, IHC Protocol: Protocol for MACSima™ Imaging Cyclic Staining 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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