

# CD19 Antibody, anti-human, PE, REAfinity™

Order no. 130-114-172	30 tests in 60 $\mu L$ One test corresponds to labeling of 10^6 cells in a final volume of 100 $\mu L$ (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	REA675   SJ25-C1
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	CD19
Alternative names of antigen	B4, Leu-12
Distribution of antigen	B cells, dendritic 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: Acetone Data source: Miltenyi Biotec (tested during development) Compatible applications: IF, IHC Protocol: Protocol for MACSima™ Imaging Cyclic Staining

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