

CD55 (DAF) Antibody, anti-human, APC, REAfinity™

Order no. 130-124-490	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.	

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	REA1231
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	CD55 (DAF)
Alternative names of antigen	CR, CROM, DAF, TC
Molecular mass of antigen [kDa]	35
Distribution of antigen	B cells, T cells, monocytes, NK cells, epithelial cells

Applications

Flow cytometry
Dilution: 1:50
Cells should be stained prior to fixation, if formaldehyde is used as a fixative.
Tested: QC tested
Protocol: Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:50
Fixation: Acetone
Tested: during development
Protocol: Protocol for MICS experiments
MICS (MACSima Imaging Cyclic Staining)
Dilution: 1:50
Fixation: PFA
Tested: during development
Protocol: PFA
Tested: during development
Protocol: Protocol for MICS experiments

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