

Carbonic Anhydrase 9 Antibody, anti-human, PE, REAfinity™

Order no. 130-123-340	30 tests in 60 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 Storage	Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide. Store protected from light at 2–8 °C. Do not freeze.
Clone	REA658 303123
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	Carbonic Anhydrase 9
Alternative names of antigen	Carbonic anhydrase IX, CA9, CAIX, CA-IX, MN
Molecular mass of antigen [kDa]	46
Distribution of antigen	tumor cells, cancer stem 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: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:50)</u>

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