

CD171 (L1CAM) Antibody, anti-human, APC, REAfinity™

Order no. 130-100-686 30 tests in 300 µL

One test corresponds to labeling of 10⁷ cells in a final volume of 110 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.

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 REA163
Clonality monoclonal

Isotype recombinant human IgG1

Isotype control REA Control Antibody (S), human IgG1

Host cell line

Type of antibody Primary antibodies, Recombinant antibodies

Species reactivity human

Antigen CD171 (L1CAM)

Alternative names of antigen L1CAM, CAML1, HSAS, MASA, MIC5, N-CAM-L1, S10, SPG1

Distribution of antigen neurons, endothelial cells

Applications

Flow cytometry Dilution: 1:11

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 1:11)

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