

CD301a (MGL1) Antibody, anti-mouse, Biotin, REAfinity™

Order no. 130-109-293	9 μ g in 300 μ L 9 μ g equal 60 tests. One test corresponds to labeling of 10 ⁶ cells in a final volume of 50 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	REA581
Clonality	monoclonal
Isotype	recombinant human IgG1
Isotype control	REA Control Antibody, human IgG1
Host	human cell line
Type of antibody	Primary antibodies, Recombinant antibodies
Species reactivity	mouse
Antigen	CD301a (MGL1)
Alternative names of antigen	Clec10a, MMGL, M-ASGP-BP-1
Molecular mass of antigen [kDa]	35
Distribution of antigen	macrophages

Applications

Flow cytometry Dilution: 1:10 Cells should be stained prior to fixation, if formaldehyde is used as a fixative. Tested: QC tested Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)</u>

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