

CD43 Antibody, anti-mouse, Biotin

Order no. 130-101-954	30 μ g in 1 mL 30 μ g equal 200 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.
Clone	L11
Clonality	monoclonal
lsotype	rat IgG2a
Isotype control	Isotype Control Antibody, rat IgG2a
Host	rat
Type of antibody	Primary antibodies
Species reactivity	mouse
Antigen	CD43
Alternative names of antigen	Spn, Leukosialin, GALGP, Ly-48, gpL115
Molecular mass of antigen [kDa]	38
Distribution of antigen	B cells, granulocytes, macrophages, megakaryocytes, monocytes, NK cells, platelets, red blood cells, T cells, stem cells, basophils, mesenchymal stem cells, neutrophils, plasma cells, thymocytes, bone marrow

Applications

Flow cytometry Dilution: 1:10 The antibody is suited for staining of formaldehyde-fixed cells. Data source: Miltenyi Biotec (Quality Control) Protocol: <u>Cell surface flow cytometry staining protocol (PBS/EDTA/BSA 1:10)</u>

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