



Miltenyi Biotec

CD43 Antibody, anti-mouse, PE-Vio[®] 615, REAfinity™

Order no. 130-112-703

150 µg in 1 mL

150 µg equal 500 tests. One test corresponds to labeling of up to 10⁶ cells in a final volume of 100 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.

Clone REA840

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 CD43

Alternative names of antigen Spn, Leukosialin, GALGP, Ly-48, gpL115, Sialophorin

Molecular mass of antigen [kDa] 38

Distribution of antigen B cells, granulocytes, lymphocytes, macrophages, megakaryocytes, stem cells, monocytes, NK cells, platelets, red blood cells, T cells, basophils, mesenchymal stem cells, neutrophils, plasma cells, thymocytes, bone marrow

Applications

Flow cytometry

Dilution: 1:50

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Protocol: [Cell surface flow cytometry staining protocol \(PBS/EDTA/BSA 1:50\)](#)

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Miltenyi Biotec B.V. & Co. KG | Friedrich-Ebert-Straße 68 | 51429 Bergisch Gladbach | Germany
Phone +49 2204 8306-0 | Fax +49 2204 85197 | macsde@miltenyi.com | www.miltenyibiotec.com

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