

CD1a Antibody, anti-human, PE, REAfinity™

Order no. 130-111-870	100 tests in 200 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	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	REA736
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	CD1a
Alternative names of antigen	HTA1, CD1, FCB6, R4, T6, Leu-6
Molecular mass of antigen [kDa]	35
Distribution of antigen	B cells, dendritic cells, Langerhans cells, macrophages, monocytes, lymphocytes, thymocytes

Applications

Flow cytometry Dilution: 1:50 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 1:50)</u>

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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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