

CD1A Mouse anti-Human Monoclonal (PE) Antibody - LS-C4428 - LSBio	
CatalogID:	LS-C4428
Target:	CD1a molecule
Synonyms:	CD1A Antibody, CD1 Antibody, CD1A antigen, a polypeptide Antibody, CD1a molecule Antibody, FCB6 Antibody, HTA1 Antibody, HTa1 thymocyte antigen Antibody, R4 Antibody, T6 Antibody, CD1a antigen Antibody, Cluster of differentiation 1 A Antibody
Host	CD1A antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG2a
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	CD1A antibody was raised against Human
Antigen Type:	Cells
Immunogen:	CD1A antibody was raised against human thymocytes.
Specificity:	Recognizes HTA1-C1 (Human Thymocyte Antigen Determinant C1) CD1a, an antigen expressed by human cortical thymocytes, Langerhans cells, and interdigitating cells. Species cross-reactivity: Canine, monkey and Cynomolgus monkey.
Reactivity:	Human, Monkey, Dog
Purification:	Ion exchange chromatography
Reconstitution:	Reconstitute with 1ml ddH2O
Presentation:	Lyophilized from PBS, pH 7.2, 1% BSA, 0.09% sodium azide, 5% sucrose
Recommended Storage:	Store lyophilized at 4°C. Once reconstituted, aliquot and store at -20°C. Avoid freeze/thaw cycles. Store undiluted. Sensitive to light.
Usage Summary:	Suitable for use in Flow Cytometry. Flow Cytometry: Neat; Use 10 ul to label 1E6 cells in 100ul.
Uses:	Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

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