

**CD1A Mouse anti-Human Monoclonal (RPE) Antibody - LS-C45392 - LSBio**

<b>CatalogID:</b>	LS-C45392
<b>Target:</b>	CD1a molecule
<b>Synonyms:</b>	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
<b>Host</b>	CD1A antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	CD1A antibody was raised against Human
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	CD1A antibody was raised against human thymocytes.
<b>Specificity:</b>	Recognizes the human CD1a cell surface glycoprotein, a 49kD molecule expressed in association with beta 2 microglobulin. CD1a is expressed strongly by cortical thymocytes, and also by Langerhans cells and interdigitating cells. This product is routinely tested in flow cytometry on MOLT4 cells
<b>Reactivity:</b>	Human, Dog, Cynomolgus monkey
<b>Purification:</b>	Ion exchange chromatography
<b>Reconstitution:</b>	Distilled Water.
<b>Presentation:</b>	Lyophilized, PBS, pH 7.2, 0.09% sodium azide, 1.0% BSA.
<b>Usage Summary:</b>	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 <sup>6</sup> cells in 100 ul. Method sheets are available on request.
<b>Uses:</b>	Flow Cytometry (1:1) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 tst
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 10/1/2014

© 2014 LifeSpan BioSciences