

**MHC Class II RT-1B Mouse anti-Rat Monoclonal (RPE) (OX-6) Antibody - LS-C58501 - LSBio**

<b>CatalogID:</b>	LS-C58501
<b>Target:</b>	MHC Class II RT-1B
<b>Host</b>	Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	OX-6
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	Rat
<b>Antigen Type:</b>	Membrane extract
<b>Immunogen:</b>	Rat thymocyte membrane glycoprotein.
<b>Specificity:</b>	Recognizes a monomorphic determinant of the rat RT1B MHC class II antigen present on B lymphocytes, dendritic cells, some macrophages and certain epithelial cells. This antibody Reacts with certain mouse strains of MHC haplotypes k and s. The clone does not react with the Rat BDIX strain.
<b>Reactivity:</b>	Rat, Mouse
<b>Purification:</b>	Affinity purified
<b>Reconstitution:</b>	Distilled Water.
<b>Presentation:</b>	Lyophilized, PBS, pH 7.2, 0.09% sodium azide, 1% BSA.
<b>Recommended Storage:</b>	+4°C, avoid freezing
<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 - 1:10) (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

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Created on 10/2/2014

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