

MHC Class II I-Ak/s Mouse anti-Rat Monoclonal (RPE) (OX-6) Antibody - LS-C58254 - LSBio

CatalogID:	LS-C58254
Target:	MHC Class II I-Ak/s
Host	Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	OX-6
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	Rat
Antigen Type:	Membrane extract
Immunogen:	Rat thymocyte membrane glycoprotein.
Specificity:	Recognizes a monomorphic determinant of the rat I-A 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. Analysis of recombinant mouse strains showed that the determinants mapped to the I-A region. The clone does not recognize the Rat BDIX strain. This product is routinely tested in flow cytometry on rat splenocytes
Reactivity:	Rat, Mouse
Purification:	Affinity purified
Reconstitution:	Distilled Water.
Presentation:	Lyophilized, PBS, pH 7.2, 0.09% sodium azide, 1% BSA.
Recommended Storage:	+4°C, avoid freezing
Usage Summary:	Flow Cytometry: Use 10 ul of the suggested working dilution to label 10 ⁶ cells in 100 ul. Method sheets are available on request.
Uses:	Flow Cytometry (1:1 - 1:10) (Optimal dilution to be determined by the researcher)
Size:	100 tst
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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