

HLA-DR Rat anti-Human Monoclonal (RPE) (YE2/36 HLK) Antibody - LS-C58633 - LSBio	
CatalogID:	LS-C58633
Target:	MHC Class II HLA-DR
Host	MHC Class II HLA-DR antibody was produced in Rat
Clonality:	Monoclonal
Isotype:	IgG2a
Clone Name:	YE2/36 HLK
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	HLA-DR antibody was raised against Human
Antigen Type:	Cells
Immunogen:	HLA-DR antibody was raised against eHR-B Ramos cells.
Specificity:	Recognizes a monomorphic determinant of human HLA-DR antigen (MHC class II), expressed by B lymphocytes, activated T cells and by monocytes. Clone YE2/36 has also been reported to be cross reactive with mouse H-2 haplotypes b, d and q expressed by mouse strains including C57BL/6, DBA, and NZB. This clone has been described reacting with paraffin embedded material following PLP (periodate-lysine-paraformaldehyde) fixation. This product is routinely tested in flow cytometry on human peripheral blood lymphocytes
Reactivity:	Human
Purification:	Affinity purified
Reconstitution:	Distilled Water.
Presentation:	Lyophilized, 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) (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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