

**MHC Class II RLA-DQ Mouse anti-Rabbit Monoclonal (FITC) Antibody - LS-C75488 - LSBio**

<b>CatalogID:</b>	LS-C75488
<b>Target:</b>	MHC Class II RLA-DQ
<b>Host</b>	Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a,k
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	Rabbit
<b>Antigen Type:</b>	Cells
<b>Immunogen:</b>	Rabbit Spleen Cells.
<b>Specificity:</b>	Recognizes rabbit RLA-DQ alpha chain (Mr ~35kD). Reacts with RLA-DQ-transfected cells, but not with RLA-DR-transfected cells. In normal adult rabbits, the antibody reacts with 30-60% of peripheral blood leukocytes. It has also been reported that the antibody stains: lymphocytes and macrophages in the spleen; lymphocytes in the thymic medulla and some cells in the cortex; Kupffer cells in the liver; and synovial lining cells (i. e., infiltrating macrophages) in inflamed synovium.
<b>Reactivity:</b>	Rabbit
<b>Purification:</b>	Purified
<b>Presentation:</b>	PBS, sodium azide.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.
<b>Usage Summary:</b>	Flow cytometry. Immunohistochemistry (acetone-fixed, frozen tissue sections). Immunoprecipitation. Flow Cytometry: 1 ug/1E6 cells.
<b>Uses:</b>	IHC - Frozen, Immunoprecipitation, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	500 µg
<b>Concentration:</b>	0.5 mg/ml
<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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