

**MHC Class II Mouse anti-Sheep Monoclonal (FITC) Antibody - LS-C130773 - LSBio**

<b>CatalogID:</b>	LS-C130773
<b>Target:</b>	MHC Class II
<b>Host</b>	MHC Class II antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2a
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Immunogen Species:</b>	MHC Class II antibody was raised against Sheep
<b>Immunogen:</b>	MHC Class II antibody was raised against splenocytes from ATL mice (1).
<b>Specificity:</b>	Recognizes a monomorphic epitope on ovine MHC class II DR molecules. Species cross-reactivity: Goat, Human, Bovine.
<b>Reactivity:</b>	Sheep, Human, Bovine, Goat
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.4, 1% BSA, 0.09% sodium azide
<b>Recommended Storage:</b>	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months. Sensitive to light.
<b>Usage Summary:</b>	Suitable for use in Flow cytometry: 1:5-1:10; 10 ul labels 10 <sup>6</sup> cells in 100ul.
<b>Uses:</b>	Flow Cytometry (1:5 - 1:10) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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