

Biotin Goat Polyclonal (Fab'2) (FITC) Antibody - LS-C77024 - LSBio	
<b>CatalogID:</b>	LS-C77024
<b>Target:</b>	Biotin
<b>Host</b>	Biotin antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Conjugations:</b>	Fluorescein (FITC)
<b>Modifications:</b>	Fab'2
<b>Antigen Type:</b>	Hapten
<b>Immunogen:</b>	Biotin antibody was raised against biotin conjugated to Keyhole Limpet Hemocyanin (KLH).
<b>Specificity:</b>	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-fluorescein, anti-goat serum, biotinylated IgG and biotinylated BSA. No cross-reactivity was observed against anti-pepsin or anti-goat IgG F(c).
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, pH 7.2, 10 mg/ml BSA, 0.01% sodium azide.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Suitable for immunomicroscopy and flow cytometry or FACS analysis as well as other antibody based fluorescent assays requiring extremely low background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and specificity. Applications: Suitable for use in immunofluorescence and flow cytometry.
<b>Uses:</b>	Immunofluorescence, Flow Cytometry (Optimal dilution to be determined by the researcher)
<b>Size:</b>	500 µg
<b>Concentration:</b>	1 mg/ml
<b>Requested From:</b>	Japan
<b>Laboratory Reagent For In Vitro Research Use Only</b>	
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