

CatalogID:	LS-C153907
Target:	Mouse IgG
Host	Mouse IgG antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Fluorescein (FITC)
Immunogen Species:	Mouse IgG antibody was raised against Mouse
Antigen Type:	Purified protein
Immunogen:	Mouse IgG antibody was raised against anti-Mouse IgG (H&L) was produced by repeated immunization with mouse IgG whole molecule in goat.
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Fluorescein, anti-Goat Serum, Mouse IgG and Mouse Serum.
Reactivity:	Mouse
Purification:	Immunoaffinity purified
Reconstitution:	deionized water. Possible additional volumes for resuspension: 500 $\mu$ l
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 1% BSA, 0.1% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Mouse IgG (H&L) fluorescein conjugated Antibody is suitable for ELISA, immunofluorescence and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.
Uses:	Immunofluorescence (1:1000 - 1:5000), ELISA (1:10000 - 1:50000) (Optimal dilution to be determined by the researcher)
Size:	500 µg
Requested From:	Japan
La	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.