

CatalogID:	LS-C61387
Target:	Human IgG
Host	Human IgG antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Phycoerythrin (PE)
Modifications:	Fab'2
Immunogen Species:	Human IgG antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	Human IgG antibody was raised against human IgG whole molecule.
Specificity:	anti-Phycoerythrin, anti-Goat Serum, Human IgG and Human Serum. No reaction was observed against anti-Pepsin, anti- Goat IgG F(c), or Bovine, Horse, Mouse and Rat Serum Proteins
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 10 mg/ml BSA (IgG protease free), 0.05% sodium azide.
Recommended Storage:	Store at 4°C. Do not freeze.
Usage Summary:	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. The maximum amount of reagent required to stain 1 x 106 cells in flow cytometry is approximately 1.0 ug of antibody conjugate. Lesser amounts of reagent may be sufficient for staining.
Uses:	Immunofluorescence (1:100 - 1:200), Flow Cytometry (1:100 - 1:200) (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.
	Created on 8/29/2014