

Rat IgG Goat anti-Rat Polyclonal (Fab'2) (PE) Antibody - LS-C61518 - LSBio	
CatalogID:	LS-C61518
Target:	Rat IgG
Host	Rat IgG antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Phycoerythrin (PE)
Modifications:	Fab'2
Immunogen Species:	Rat IgG antibody was raised against Rat
Antigen Type:	Purified protein
Immunogen:	Rat IgG antibody was raised against rat IgG whole molecule.
Specificity:	anti-Phycoerythrin, anti-Goat Serum, Rat IgG and Rat Serum. No reaction was observed against anti- Pepsin, anti-Goat IgG F(c) or Bovine, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins
Reactivity:	Rat
Purification:	Immunoaffinity purified
Reconstitution:	deionized water
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 10 mg/ml BSA (IgG, protease free), 0.01% sodium azide.
Recommended Storage:	Store lyophilized at 4°C. Once reconstituted, aliquot and store at 20°C. Avoid freeze-thaw cycles.
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 10 ⁶ cells in flow cytometry is approximately 1.0 ug of antibody conjugate. Lesser amounts of reagent may be sufficient for staining. As a general guideline dilutions of 1:100 to 1:250 should be suitable for most applications.
Uses:	Immunofluorescence, Flow Cytometry (Optimal dilution to be determined by the researcher)
Size:	500 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
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