

Rat IgG Goat anti-Rat Polyclonal (Fab'2) (TR) Antibody - LS-C61501 - LSBio	
CatalogID:	LS-C61501
Target:	Rat IgG
Host	Rat IgG antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Texas Red (TR)
Modifications:	Fab'2
Immunogen Species:	Rat IgG antibody was raised against Rat
Antigen Type:	Purified protein
Immunogen:	Rat IgG antibody was raised against guinea Pig IgG whole molecule.
Specificity:	anti-Goat Serum, Guinea Pig IgG and Guinea Pig Serum. No reaction was observed against anti-Pepsin or anti-Goat IgG F(c)
Reactivity:	Rat
Purification:	Purified IgG
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 at 4°C.
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.
Uses:	Immunofluorescence (1:500 - 1:2500), Flow Cytometry (1:2000 - 1:10000) (Optimal dilution to be determined by the researcher)
Size:	500 µg

Western Blot Image:		
	kDa 1 130 - 100 - 70 - 55 - 35 - 25 - 15 -	
10 -		
Western Blot of Goat anti-Rat IgG Texas Red Conjugated Antibody. Lane 1: Rat IgG. Lane 2: None. Load: 50 ng per lane. Primary antibody: None. Secondary antibody: Texas Red goat secondary antibody at 1:1000 for 60 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 28 & 55 kDa, 28 & 55 kDa for Rat IgG. Other band(s): None.		
Requested From:	Japan	
Laboratory Reagent For In Vitro Research Use Only		
Not for resale without prior written consent from LifeSpan BioSciences, Inc.		
Created on 10/2/2014		
© 2014 LifeSpan BioSciences		