

Rat IgG Goat anti-Rat Polyclonal (Atto 532) Antibody - LS-C153945 - LSBio

CatalogID:	LS-C153945
Target:	Rat IgG
Host	Rat IgG antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Atto 532
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:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Rat IgG and Rat Serum. No reaction was observed against Bovine, Chicken, Goat, Guinea Pig, Hamster, Horse, Human, Mouse, Rabbit and Sheep Serum Proteins. This antibody will react with heavy chains of rat IgG and with light chains of most rat immunoglobulins.
Reactivity:	Rat
Purification:	Immunoaffinity purified
Reconstitution:	deionized water. Possible additional volumes for resuspension: 500 µl
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 1% BSA, 0.01% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	The emission spectra for this ATTO conjugate matches the principle output wavelengths of most common fluorescence instrumentation.
Uses:	Immunofluorescence (1:5000), Western blot (1:10000), ELISA (1:20000) (Optimal dilution to be determined by the researcher)
Size:	500 µg
Requested From:	Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/25/2014

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