

CatalogID:	LS-C209455
Target:	Mouse IgG3
Host	Mouse IgG3 antibody was produced in Goat
Clonality:	Polyclonal
Conjugations:	Atto 532
Immunogen Species:	Mouse IgG3 antibody was raised against Mouse
Antigen Type:	Purified protein
Immunogen:	Mouse IgG3 antibody was raised against mouse IgG3 heavy chain.
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- Goat Serum, Mouse Serum and Mouse IgG3. No reaction was observed against Bovine, Human, and Rabbit Serum Proteins. Specificity was confirmed by ELISA a less than 0.5% of target signal.
Reactivity:	Mouse
Purification:	Immunoaffinity purified
Reconstitution:	Distilled water. Possible additional volumes for resuspension: 500 µl
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, pH 7.2, 1% BSA
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Centrifuge product before removing cap. Only dilute immediately prior to use.
Usage Summary:	Anti-Mouse IgG3 secondary antibody is suitable for ELISA, Immunohistochemistry, western blotting as well as other anti IgG3 antibody based assays. The emission spectra for this ATTO conjugate matches the principle output wavelengths of most common fluorescence instrumentation.
Uses:	IHC, Western blot (1:4000 - 1:20000), ELISA (Optimal dilution to be determined by the researcher)
Size:	500 µg
Requested From:	Japan
	boratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc.