

CatalogID:	LS-C153950
Target:	Sheep IgG
Host	Sheep IgG antibody was produced in Rabbit
Clonality:	Polyclonal
Conjugations:	Horseradish Peroxidase (HRP)
Immunogen Species:	Sheep IgG antibody was raised against Sheep
Antigen Type:	Purified protein
Immunogen:	Sheep IgG antibody was raised against sheep IgG whole molecule.
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti- peroxidase, anti-rabbit serum, sheep IgG and sheep serum. No reaction was observed against human serum proteins.
Reactivity:	Sheep
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% Gentamicin sulfate
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
Usage Summary:	Suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other enzymatic assays requiring lot-to-lot consistency.
Uses:	IHC (1:250 - 1:1500), Western blot (1:500 - 1:3000), ELISA (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 9/25/2014