

CatalogID:	LS-C231768
Target:	superoxide dismutase 1, soluble (SOD1)
Synonyms:	SOD1 Antibody, ALS Antibody, ALS1 Antibody, Cu/Zn superoxide dismutase Antibody, HSod1 Antibody, Homodimer Antibody, IPOA Antibody, SOD, soluble Antibody, SOD Antibody, Superoxide dismutase [Cu-Zn] Antibody, Superoxide dismutase 1 Antibody, Indophenoloxidase A Antibody, Superoxide dismutase, cystolic Antibody
Host	SOD1 antibody was produced in Rabbit
Clonality:	Polyclonal
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	SOD1 / SOD antibody was raised against Rat
Antigen Type:	Purified protein
Immunogen:	SOD1 / SOD antibody was raised against rat Cu/Zn SOD.
Specificity:	Detects a ~23kD (human) and 19kD (other species) proteins corresponding to the molecular mass of Cu/Zn superoxide dismutase (SOD) on SDS PAGE immunoblots.
Reactivity:	Rat, Human, Mouse, Bovine
Purification:	Immunoaffinity purified
Presentation:	PBS, pH 7.0, 0.09% sodium azide, 50% glycerol
Recommended Storage:	Store at -20°C.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Western blot, Immunoprecipitation, ELISA (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
	Created on 9/28/2014