

CatalogID:	LS-C229551
Target:	superoxide dismutase 2, mitochondrial (SOD2)
Synonyms:	SOD2 Antibody, IPOB Antibody, MVCD6 Antibody, Indophenoloxidase B Antibody, Mn superoxide dismutase Antibody, MNSOD Antibody, Mangano-superoxide dismutase Antibody
Host	SOD2 antibody was produced in Rabbit
Clonality:	Polyclonal
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	MNSOD / SOD2 antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	MNSOD / SOD2 antibody was raised against human Mn SOD.
Specificity:	Detects a ~25kD protein corresponding to the molecular mass of Mn superoxide dismutase (SOD) on SDS PAGE immunoblots.
Reactivity:	Human, Monkey, Mouse, Rat, Bovine, Dog, Guinea pig, Hamster, Pig, Rabbit, Sheep, Chicken, Xenopus, Gerbil
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