

CatalogID:	LS-C227288
Target:	Heat Shock Protein HSP70 + HSC70
Host	Heat Shock Protein HSP70 + HSC70 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	5G1-95
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
Immunogen Species:	HSP70 + HSC70 antibody was raised against Plant
Antigen Type:	Purified protein
Immunogen:	HSP70 + HSC70 antibody was raised against purified Hsp70 from Phaseolus aureus (mung bean).
Specificity:	Detects ~70kD. Recognizes constitutive and inducible plant Hsp70 (Hsc70/Hsp72)
Reactivity:	Plant
Non-Reactivity:	Human, Rat, Bacteria
Purification:	Protein G purified
Presentation:	PBS, pH 7.4, 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:	Western blot, 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