

HSP70 / Heat Shock Protein 70 Mouse anti-Human Monoclonal (RPE) (5A5) Antibody - LS- C230571 - LSBio	
CatalogID:	LS-C230571
Target:	HSP70 / Heat Shock Protein 70
Host	Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Clone Name:	5A5
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	Human
Antigen Type:	Recombinant protein
Immunogen:	Human Recombinant Hsp70 overexpressed in E. coli.
Specificity:	Detects several members of the heat shock protein 70kD gene family including Hsp70, Hsc70, Grp78 and following heat shock, Hsp72. IF staining of Hsp70 in heat shocked HeLa cells results in cytoplasmic staining.
Reactivity:	Human, Mouse, Rat, Chicken, Fish, Yeast, Amphibian, Fruit fly
Purification:	Protein G purified
Presentation:	PBS, pH 7.2, 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, ICC, Immunofluorescence, Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
Size:	100 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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