

HSP70 / Heat Shock Protein 70 Mouse anti-Human Monoclonal (RPE) (C92F3A-5) Antibody - LS- C231817 - LSBio	
CatalogID:	LS-C231817
Target:	HSP70 / Heat Shock Protein 70
Host	Mouse
Clonality:	Monoclonal
Isotype:	lgG1
Clone Name:	C92F3A-5
Conjugations:	R. Phycoerythrin (RPE)
Immunogen Species:	Human
Antigen Type:	Purified protein
Immunogen:	Human Hsp70.
Specificity:	Detects a ~70kD protein corresponding to the molecular mass of inducible Hsp70 on SDS PAGE immunoblots. The mapped epitope is in the region of amino acid residues 436-503. Does not cross-react with Hsc70 (Hsp73).
Reactivity:	Human, Monkey, Mouse, Rat, Bovine, Dog, Guinea pig, Hamster, Pig, Rabbit, Sheep, Chicken, Drosophila, C. elegans, Carp
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, Western blot, Immunoprecipitation, Flow Cytometry, ELISA, Electron Microscopy (Optimal dilution to be determined by the researcher)
Size:	200 µg
Requested From:	Japan
Laboratory Reagent For In Vitro Research Use Only	
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