

**HSP70 / Heat Shock Protein 70 Mouse anti-Human Monoclonal (RPE) (3A3) Antibody - LS-C231115 - LSBio**

<b>CatalogID:</b>	LS-C231115
<b>Target:</b>	HSP70 / Heat Shock Protein 70
<b>Host</b>	Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Clone Name:</b>	3A3
<b>Conjugations:</b>	R. Phycoerythrin (RPE)
<b>Immunogen Species:</b>	Human
<b>Antigen Type:</b>	Recombinant protein
<b>Immunogen:</b>	Human Recombinant Hsp70 overexpressed in E. coli.
<b>Specificity:</b>	Detects several members of the heat shock protein 70kD gene family including Hsp70, Hsc70, p75 and following heat shock, Hsp72 from yeast, Drosophila, fish, mouse, avian, amphibian and human samples.
<b>Reactivity:</b>	Human, Mouse, Rat, Chicken, Fish, Yeast, Amphibian, Artemia franciscana, Fruit fly
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, pH 7.2, 0.09% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Store at -20°C.
<b>Usage Summary:</b>	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
<b>Uses:</b>	IHC, ICC, Western blot, Immunoprecipitation (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µg
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/28/2014

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