

**Requested From:** 

## HSP70 / Heat Shock Protein 70 Mouse anti-Human Monoclonal (PerCP) (5A5) Antibody - LS-C230570 - LSBio CatalogID: LS-C230570 Target: HSP70 / Heat Shock Protein 70 Host Mouse Clonality: Monoclonal IgG1 Isotype: **Clone Name:** 5A5 Conjugations: Peridinin-chlorophyll-protein (PerCP) **Immunogen Species:** Human **Antigen Type:** Recombinant protein Immunogen: Human Recombinant Hsp70 overexpressed in E. coli. 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. Specificity: 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. Store at -20°C. **Recommended Storage: Usage Summary:** The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested. IHC, ICC, Immunofluorescence, Western blot, Immunoprecipitation (Optimal Uses: dilution to be determined by the researcher) Size: 100 µg

Laboratory Reagent For In Vitro Research Use Only

Japan

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