

| HSF1 Rat anti-Mouse Monoclonal (aa378-395) (FITC) (4B4) Antibody - LS-C229435 - LSBio | |
|---|---|
| CatalogID: | LS-C229435 |
| Target: | heat shock transcription factor 1 (HSF1) |
| Synonyms: | HSF1 Antibody, HSTF 1 Antibody, Heat shock factor protein 1 Antibody, HSF 1 Antibody, HSTF1 Antibody |
| Host | HSF1 antibody was produced in Rat |
| Clonality: | Monoclonal |
| Isotype: | IgG1 |
| Clone Name: | 4B4 |
| Conjugations: | Fluorescein (FITC) |
| Immunogen Species: | HSF1 antibody was raised against Mouse |
| Antigen Type: | Recombinant protein |
| Immunogen: | HSF1 antibody was raised against purified recombinant mouse HSF1 protein, epitope mapping to amino acids 378-395. |
| Specificity: | Detects an ~85kD protein in unstressed cell lysates, and an ~95kD protein in heat shocked cell lysates, corresponding to the molecular mass of inactive and active forms of HSF1 on SDS-PAGE immunoblots. |
| Epitope: | aa378-395 |
| Reactivity: | Mouse, Human, Monkey, Rat, Bovine, Guinea pig, Hamster, Rabbit |
| Purification: | Protein G purified |
| Presentation: | PBS, pH 7.4, 0.1% 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: | ICC, Western blot, Immunoprecipitation, ELISA, Gel shift (Optimal dilution to be determined by the researcher) |
| Size: | 100 µg |
| Requested From: | 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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