

HSF1 Rat anti-Mouse Monoclonal (aa378-395) (PerCP) (10H4) Antibody - LS-C229421 - LSBio	
CatalogID:	LS-C229421
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:	10H4
Conjugations:	Peridinin-chlorophyll-protein (PerCP)
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
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
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