

## Anti-HSP70 antibody [SM4959] (STJA0004959)

STJA0004959

### GENERAL INFORMATION

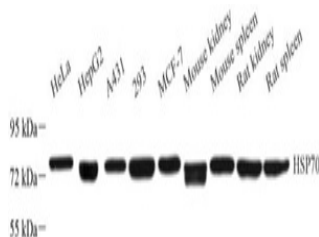
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-HSP70 is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SM4959
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB (H, M, R) 1:500-1:1000
<b>Formulation</b>	PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.
<b>Isotype</b>	IgG2ak
<b>Storage Instruction</b>	Store at -20°C for up to one year, and avoid repeated freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	3303/3304
<b>Gene Symbol</b>	HSPA1A
<b>Uniprot ID</b>	HS71A_HUMAN
<b>Immunogen</b>	KLH conjugated Synthetic peptide corresponding to Mouse HSP70
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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