

## HSF1 Antibody (YA896)

Cat. No.:	HY-P81052
Synonyms:	HSF1 Antibody (YA896) is an unconjugated, approximately 57-80 kDa, rabbit-derived, anti-HSF1 (YA896) monoclonal antibody. HSF1 Antibody (YA896) can be used for: WB, IHC-P, ICC/IF, IP, FC experiments in human background without labeling.
Host:	Rabbit
Reactivity:	Human
Conjugation:	Non-conjugated
SwissProt ID:	Q00613
Research Field:	Tags & Cell Markers
Molecular Weight:	Predicted band size: 57-80 kDa

### PROPERTIES

Formulation	Supplied in 150mM NaCl, 0.02% sodium azide and 50% glycerol, pH 7.4.	
Purity	Affinity Chromatography	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1/500-1/1000
	IHC	1/50-1/100
	IF	1/50-1/200
	IP	1/50
	FC	1/50-1/100
Shipping	Shipping with blue ice.	

### DESCRIPTION

Background	DNA-binding protein that specifically binds heat shock promoter elements (HSE) and activates transcription. In higher eukaryotes, HSF is unable to bind to the HSE unless the cells are heat shocked.
------------	---

---

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA