

# Product Datasheet

## HSF1 Antibody (1A11) - Azide and BSA Free H00003297-M09

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00003297-M09**

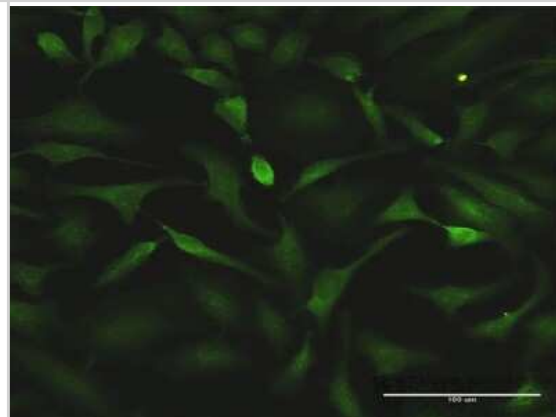
HSF1 Antibody (1A11) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1A11
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Description</b>	Quality control test: Antibody Reactive Against Recombinant Protein.
<b>Host</b>	Mouse
<b>Gene ID</b>	3297
<b>Gene Symbol</b>	HSF1
<b>Species</b>	Human
<b>Immunogen</b>	HSF1 (NP_005517.1, 256 a.a. ~ 359 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. DAVASSGPIISDITELAPASPMASPGGSIDERPLSSSPLVRVKEEPSPPPQSPRV EEASPGRPSSVDTLSPALIDSILRESEPPASVTALTDARGHTDTEG
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA 1:100-1:2000
<b>Application Notes</b>	It has been used for ELISA and WB.

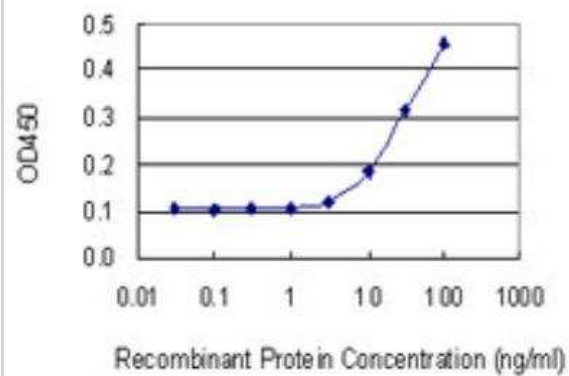


## Images

Immunocytochemistry/Immunofluorescence: HSF1 Antibody (1A11) [H00003297-M09] - Analysis of monoclonal antibody to HSF1 on HeLa cell. Antibody concentration 20 ug/ml



Sandwich ELISA: HSF1 Antibody (1A11) [H00003297-M09] - Detection limit for recombinant GST tagged HSF1 is 3 ng/ml as a capture antibody.





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### **Products Related to H00003297-M09**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBC1-18373	Recombinant Human HSF1 His Protein

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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