

## HSF1 Ab

[Images\(1\)](#)

Cat.#: AF0098	Concn.: ~1mg/ml	Mol.Wt.: 55kDa
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:500-1:3000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from human HSF1, corresponding to a region within the internal amino acids.	
Uniprot:	Q00613	
Description:	HSF1 a heat-shock transcription factor. Transcription of heat-shock genes is rapidly induced after temperature stress. Hsp90, by itself and/or associated with multichaperone complexes, is a major repressor of HSF1. Two alternatively spliced isoforms have been described.	

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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