

## HSF1 (phospho Ser307) Polyclonal Antibody

Swiss-Prot No.:	Q00613
Molecular Weight:	30.603
Applications:	WB,IF,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human HSF1 around the phosphorylation site of S307.
Specificity/Sensitivity:	Phospho-HSF1 (S307) Polyclonal Antibody detects endogenous levels of HSF1 protein only when phosphorylated at S307.
Other Names:	HSF1; HSTF1; Heat shock factor protein 1; HSF 1; Heat shock transcription factor 1; HSTF 1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml
Gene Name:	HSF1

Dilution:

Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.