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## **Product Datasheet**

## HSF1 (phospho Ser307) Antibody, Rabbit, Polyclonal AST-A1046

Article Name	HSF1 (phospho Ser307) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A1046
Supplier Catalog Number	A1046
Alternative Catalog Number	AST-A1046-50, AST-A1046-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human HSF1 around the phosphorylation site of Ser307. AA range:273-322
Product Description	heat shock transcription factor 1(HSF1) Homo sapiens The product of this gene is a transcription factor that is rapidly induced after temperature stress and binds heat shock promoter elements (HSE). This protein plays a role in the regulation of life
Clonality	Polyclonal
UniProt	Q00613
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.