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## Product Datasheet

### HSF1 (phospho Ser303) Antibody, Rabbit, Polyclonal AST-A7109

Article Name	HSF1 (phospho Ser303) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A7109
Supplier Catalog Number	A7109
Alternative Catalog Number	AST-A7109-50,AST-A7109-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human HSF1 around the phosphorylation site of Ser303. AA range:270-319
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	<a href="#">Q00613</a>
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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.