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## Product Datasheet

### HSF1 Antibody, Rabbit, Polyclonal NSJ-F48065-0.08ML

Article Name	HSF1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F48065-0.08ML
Supplier Catalog Number	F48065-0.08ML
Alternative Catalog Number	NSJ-F48065-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, IF
Species Reactivity	Human, Mouse
Immunogen	A portion of amino acids 278-309 from the human protein (sumoylation site) was used as the immunogen for this HSF1 antibody.
Product Description	Heat shock transcription factor 1 (HSF1) mediates the induction of heat shock protein gene expression in cells exposed to elevated temperature and other stress conditions. In response to stress, HSF1 acquires DNA-binding ability and localizes to nucl...
Clonality	Polyclonal
UniProt	<a href="#">Q00613</a>
Purity	Purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 1:10-1:50
Application Notes	Titration of the HSF1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.