

Product Name: Phospho-HSF1 (Ser326) Rabbit Polyclonal Antibody
Catalog #: APRab00677

Summary

Production Name	Phospho-HSF1 (Ser326) Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,FC,IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Phosphorylated
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	HSF1
Alternative Names	HSF1; HSTF1; Heat shock factor protein 1; HSF 1; Heat shock transcription factor 1; HSTF1
Gene ID	3297
SwissProt ID	Q00613

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100
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Molecular Weight

Calculated MW: 57 kDa; Observed MW: 82 kDa

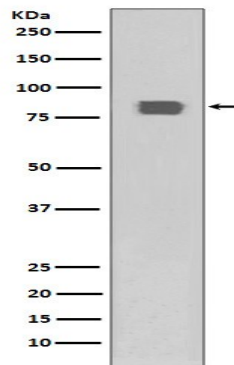
Background

DNA-binding protein that specifically binds heat shock promoter elements (HSE) and activates transcription. In higher eukaryotes, HSF is unable to bind to the HSE unless the cells are heat shocked.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Phospho-HSF1 (S326) in HeLa lysates treated with heat using Phospho-HSF1 (Ser326) antibody.

Note

For research use only.