

HSF2 Antibody
Rabbit mAb
Catalog # AP92187

Specification

HSF2 Antibody - Product Information

Application	WB, FC, ICC
Primary Accession	Q03933
Clonality	Monoclonal
Other Names	
Heat shock factor protein 2; HSF2; HSTF 2;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	60348 Da

HSF2 Antibody - Additional Information

Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human HSF2
Description	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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

HSF2 Antibody - Protein Information

Name HSF2

Synonyms HSTF2

Function

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.

Cellular Location

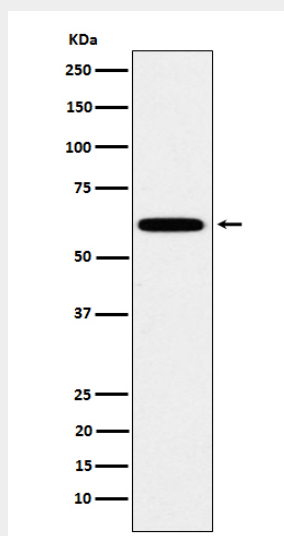
Cytoplasm. Nucleus. Note=Cytoplasmic during normal growth and moves to the nucleus upon activation

HSF2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HSF2 Antibody - Images



Western blot analysis of HSF2 expression in HeLa cell lysate.