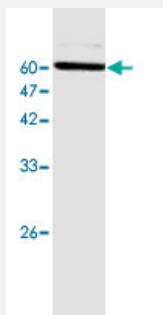


HSF1 monoclonal antibody, clone 3

Catalog # MAB9909

Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HeLa whole cell lysate with HSF1 monoclonal antibody, clone 3 (Cat # MAB9909) at 1:1000 dilution.

Specification

Product Description Mouse monoclonal antibody raised against full length recombinant HSF1.

Immunogen Recombinant protein corresponding to full length human HSF1.

Host Mouse

Reactivity Human

Specificity It can expression in HeLa whole cell lysate.

Form Liquid

Purification Affinity purification

Isotype IgG1

Recommend Usage Western blot (1:1000)
The optimal working dilution should be determined by the end user.

Storage Buffer In Citrate-Tris-HCl buffer, pH 7.0 (0.02% Proclin 300)

Storage Instruction Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HeLa whole cell lysate with HSF1 monoclonal antibody, clone 3 (Cat # MAB9909) at 1:1000 dilution.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — HSF1

Entrez GeneID	3297
GeneBank Accession#	NM_005526
Protein Accession#	NP_005517
Gene Name	HSF1
Gene Alias	HSTF1
Gene Description	heat shock transcription factor 1
Omim ID	140580
Gene Ontology	Hyperlink
Gene Summary	The product of this gene is a heat-shock transcription factor. Transcription of heat-shock genes is rapidly induced after temperature stress. Hsp90, by itself and/or associated with multichaperone complexes, is a major repressor of this gene. [provided by RefSeq]
Other Designations	-