Product Name: Hsf1 Rabbit Monoclonal antibody Catalog #: AMRe04084



Summary

Production Name Hsf1 Rabbit Monoclonal antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-P,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name HSF1

HSF1; HSTF1; Heat shock factor protein 1; HSF 1; Heat shock transcription factor 1; HSTF Alternative Names

1

 Gene ID
 3297

 SwissProt ID
 Q00613.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IP: 1:20

Molecular Weight Calculated MW: 57 kDa; Observed MW: 80 kDa

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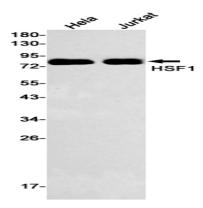
Background

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.

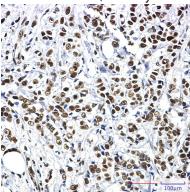
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of HSF1 in Hela, Jurkat lysates using Hsf1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using HSF1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.