Product Name: Phospho-HSF1 (Ser303/Ser307) Rabbit

Monoclonal Antibody Catalog #: AMRe04113



Summary

Production Name Phospho-HSF1 (Ser303/Ser307) Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IHC-P
Reactivity Human

Performance

ConjugationUnconjugatedModificationPhosphorylated

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

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

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**

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 Gene ID
 3297

 SwissProt ID
 Q00613

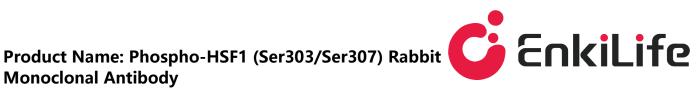
Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100

Molecular Weight Calculated MW: 57 kDa; Observed MW: 82 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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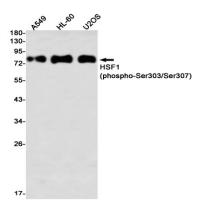
Background

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.

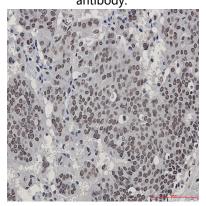
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of HSF1 (Phospho-Ser303/Ser307) in A549, HL-60, U2OS lysates using Phospho-HSF1 (Ser303/Ser307) antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using HSF1 (Phospho-Ser303/Ser307) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.