

A Reliable Research Partner in Life Science and Medicine

Recombinant HSF1 Monoclonal Antibody

catalog number: AN300159P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant Human HSF1 protein

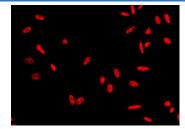
Host Rabbit Isotype lgG Clone A1273 **Purification** Protein A

Buffer 0.2 µm filtered solution in PBS

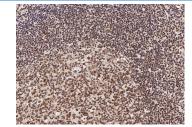
Applications Recommended Dilution

1:100-1:500 IHC-P 1:20-1:100 ICC/IF

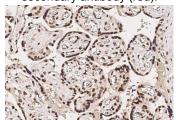
Data



Immunofluorescence analysis of Human HSF1 in Hela cells. Immunohistochemistry of paraffin-embedded human tonsil Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human HSF1 Monoclonal Antibody (1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor® 549-conjugated Goat Anti-rabbit IgG secondary antibody (red)



using HSF1 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded human placenta using HSF1 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage This antibody can be stored at 2°C-8°C for one month without detectable loss of

> activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

Shipping Ice bag

Background

For Research Use Only

Toll-free: 1-888-852-8623 Fax: 1-832-243-6017 Tel: 1-832-243-6086 Web: www.elabscience.com Email: techsupport@elabscience.com



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The product of this gene is a heat-shock transcription factor. Transcription of heat-shock genes is rapidly induced after temperature stress. Hsp87, by itself and/or associated with multichaperone complexes, is a major repressor of this gene.

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