



**Anti-Human/Mouse Phospho-HSF1 (Ser303) Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA01572**

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3th Edition

**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.

**Antigen:** Synthesized peptide derived from human HSF1 around the phosphorylation site of S303.

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**