

Anti-Human/Mouse HSF1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA04544

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 non-phosphorylation site of Ser303.

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: