

Anti-Human/Mouse/Rat Phospho-HSP27 (Ser82) Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA01575

3th Edition

Description:Involved in stress resistance and actin organization.

Antigen:Synthesized peptide derived from human HSP27 around the phosphorylation site of Ser82

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:Detected in all tissues tested: skeletal muscle, heart, aorta, large intestine, small intestine, stomach, esophagus, bladder, adrenal gland, thyroid, pancreas, testis, adipose tissue, kidney, liver, spleen, cerebral cortex, blood serum and cerebrospinal fluid. Highest levels are found in the heart and in tissues composed of striated and smooth muscle.