

Anti-Phospho-HSP27 (S82) Rabbit Monoclonal Antibody



Catalog #: U0098

Aliases

HSP27; HSP28; Heat shock protein beta-1; HspB1; 28 kDa heat shock protein; Estrogen-regulated 24 kDa protein; Heat shock 27 kDa protein; HSP 27; Stress-responsive protein 27; SRP27

Background

Gene Name: HSPB1

NCBI Gene Entry: [3315](#)

UniProt Entry: [P04792](#)

Application Information

Molecular Weight: Predicted, 22 kDa; observed, 27 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7495

Species Reactivity: Human

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-HSP27 (S82)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

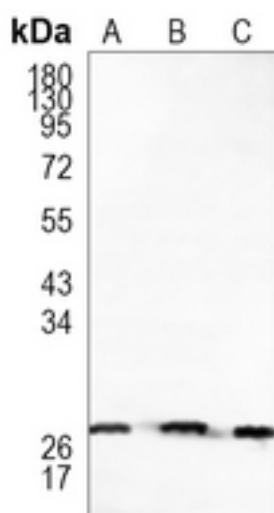
SUPPORT

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Western blotting analysis of HSP27 (Phospho-S82) expression in A549 (A), THP1 (B), PC3 (C) whole cell lysates.