

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Phospho-Hsp27 (S78) Rabbit monoclonal antibody

Catalog: BS40355 Host: Rabbit Reactivity: Human

BackGround:

Heat shock protein (HSP) 27 is one of the small HSPs that are constitutively expressed at different levels in various cell types and tissues. Like other small HSPs, HSP27 is regulated at both the transcriptional and posttranslational levels. In response to stress, the HSP27 expression increases several-fold to confer cellular resistance to the adverse environmental change.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

27kDa

Swiss-Prot:

P04792

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

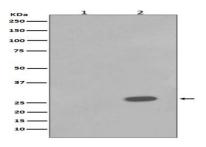
Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.

Specificity:

Phospho-Hsp27 (S78) Antibody detects endogenous levels of total Phospho-Hsp27 (S78)

DATA:



Western blot analysis of Phospho-Hsp27 (S78) expression in (1) A431 cell lysate; (2) A431 cell lysate treated with Anisomycin.

Note:

For research use only, not for use in diagnostic procedure.

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