

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Hsp27 mouse mAb

Catalog Number: N0913

Reactivity: Human, Monkey

**Applications:** WB,ICC

**Dilutions:** wb 1:1000 icc 1:300

**Modification:** Unmodfied/ Total

**Source:** Monoclonal Mouse

**Purification:** The antibody was affinity-purified from mouse ascites by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** Purified recombinant human Hsp27 protein fragments expressed in

E.coli.

Concentration: 1 mg/ml

Gene Name: hspb1

**Protein Name:** 

Other Name: Heat shock 27kDa protein;28 kDa heat shock

protein; CMT2F; DKFZp586P1322; Estrogen regulated 24 kDa

protein;Estrogen-regulated 24 kDa protein;Heat shock 25kDa protein 1;Heat shock 27 kDa protein;Heat shock 27kD protein 1;Heat shock

27kDa protein 1;Heat shock

Human Swiss Prot No.: P04792

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** This antibody detects endogenous levels of Hsp27 and does not cross-

react with related proteins.

Storage and Stability: -20°C/1 year