## Phospho-Hsp27-S78 Rabbit Monoclonal Antibody



**CABP1032** 

**Product Information** 

Size:

20uL, 50uL, 100uL

**Observed MW:** 

27KDa

Calculated MW:

27kDa

**Applications:** 

Reactivity:

WB

Human, Mouse

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Source:

Rabbit

**Isotype:** IgG

**Purification:** 

Affinity purification

**Protein Background** 

The protein encoded by this gene is induced by environmental stress and developmental changes. The encoded protein is involved in stress resistance and actin organization and translocates from the cytoplasm to the nucleus upon stress induction. Defects in this gene are a cause of Charcot-Marie-Tooth disease type 2F (CMT2F) and distal hereditary motor

neuropathy (dHMN). [provided by RefSeq, Oct 2008]

Immunogen information

Gene ID:

3315

**Uniprot** P04792

Synonyms:

CMT2F; HEL-S-102; HMN2B; HS.76067; HSP27; HSP28; Hsp25;

SRP27

Immunogen:

A phospho specific peptide corresponding to residues surrounding

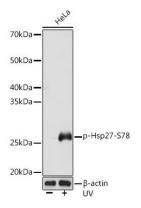
S78 of human Hsp27

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## **Product Images**



Western blot - Phospho-Hsp27-S78 Rabbit mAb (CABP1032)