

HSPB1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:23kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human HSPB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CMT2F; HMN2B; HSP27; HSP28; Hsp25; SRP27; HS.76067; HEL-S-102;

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).

To place an order, please [Click HERE](#).

Catalog #:A10606

Antibody Type:

Monoclonal Antibody

Species:Mouse

Gene ID:3315

Isotype:IgG

Swiss Prot:P04792

Purity:Affinity purification

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