

HSPB2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

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

Calculated MW: 20kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human HSPB2

Storage Buffer:

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

Synonym:

MKBP; HSP27; Hs.78846; LOH11CR1K;

Catalog #: A2350

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 3316

Isotype: IgG

Swiss Prot: Q16082

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene belongs to the superfamily of small heat-shock proteins containing a conservative alpha-crystallin domain at the C-terminal part of the molecule. The protein is expressed preferentially in the heart and skeletal muscle. This protein regulates Myotonic Dystrophy Protein Kinase, which plays an important role in maintenance of muscle structure and function.

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