

HSPB2 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI12885

Product Information

Application WB Primary Accession Q16082

Other Accession NM 001541, NP 001532

Reactivity Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 20233

Additional Information

Gene ID 3316

Alias Symbol HSP27, Hs.78846, LOH11CR1K, MGC133245, MKBP

Other Names Heat shock protein beta-2, HspB2, DMPK-binding protein, MKBP, HSPB2

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-HSPB2 antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions HSPB2 antibody - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

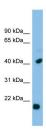
Name HSPB2

Function May regulate the kinase DMPK.

Cellular Location Cytoplasm. Nucleus. Note=Localizes to nuclear foci

Tissue Location Expressed preferentially in skeletal muscle and heart but not in the lens

Images



WB Suggested Anti-HSPB2 Antibody Titration: 0.2-1 $\mu g/ml$

ELISA Titer: 1:312500

Positive Control: ACHN cell lysate

HSPB2 is supported by BioGPS gene expression data to

be expressed in ACHN

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.