

Hspb7 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11913**Specification**

Hspb7 antibody - middle region - Product Information

Application	WB
Primary Accession	P35385
Other Accession	NM_013868 , NP_038896
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 19kDa KDa

Hspb7 antibody - middle region - Additional Information**Gene ID** 29818

Alias Symbol **27kDa, Hsp25-2, MGC107591, cvHsp**

Other Names

Heat shock protein beta-7, HspB7, Cardiovascular heat shock protein, cvHsp, Heat shock protein 25 kDa 2, Protein p19/6.8, Hspb7, Cvhsp, Hsp25-2

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-Hspb7 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

Hspb7 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Hspb7 antibody - middle region - Protein Information

Name Hspb7

Synonyms Cvhsp, Hsp25-2

Cellular Location

Cytoplasm. Nucleus. Nucleus, Cajal body. Note=Resides in sub-nuclear structures known as SC35 speckles or nuclear splicing speckles

Tissue Location

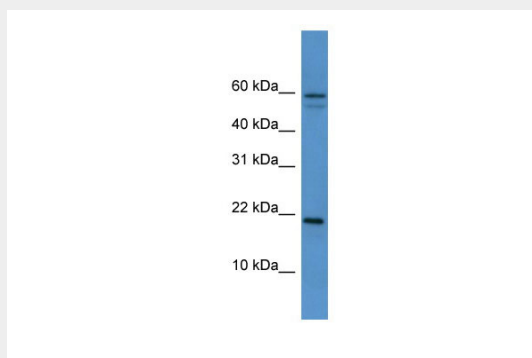
Found in both cardiac and slow skeletal (soleus) muscle

Hspb7 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Hspb7 antibody - middle region - Images



WB Suggested Anti-Hspb7 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:312500

Positive Control: Mouse Heart