

HSP β 2 Polyclonal Antibody
Catalog # AP70430**Specification**

HSP β 2 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	Q16082
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

HSP β 2 Polyclonal Antibody - Additional Information**Gene ID** 3316**Other Names**

HSPB2; Heat shock protein beta-2; HspB2; DMPK-binding protein; MKBP

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

IF~~1:50~200

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

HSP β 2 Polyclonal Antibody - Protein Information**Name** HSPB2**Function**

May regulate the kinase DMPK.

Cellular Location

Cytoplasm. Nucleus. Note=Localizes to nuclear foci

Tissue Location

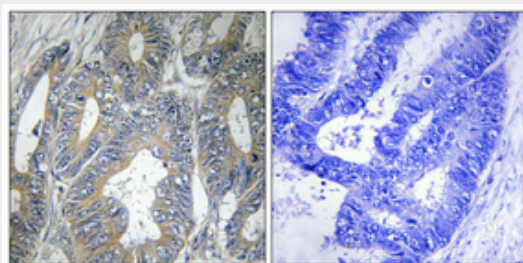
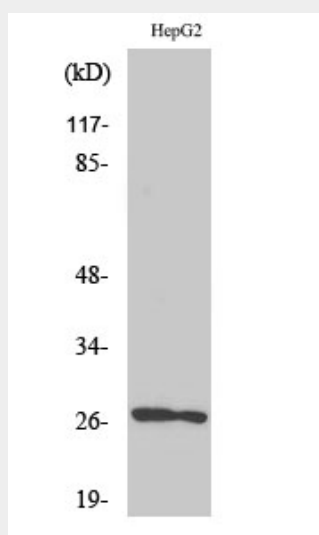
Expressed preferentially in skeletal muscle and heart but not in the lens

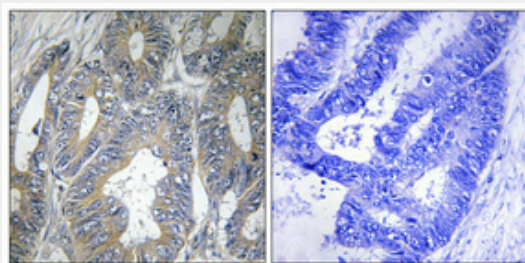
HSP β 2 Polyclonal Antibody - Protocols

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](#)

HSP β 2 Polyclonal Antibody - Images





HSP β2 Polyclonal Antibody - Background

May regulate the kinase DMPK.