

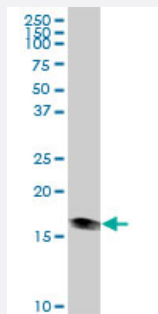
MaxPab®

HSPB6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00126393-B01P

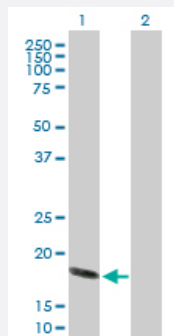
Size 50 ug

Applications



Western Blot (Tissue lysate)

HSPB6 MaxPab polyclonal antibody. Western Blot analysis of HSPB6 expression in human liver.



Western Blot (Transfected lysate)

Western Blot analysis of HSPB6 expression in transfected 293T cell line ([H00126393-T02](#)) by HSPB6 MaxPab polyclonal antibody.

Lane 1: HSPB6 transfected lysate(17.6 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human HSPB6 protein.
Immunogen	HSPB6 (AAH68046.1, 1 a.a. ~ 160 a.a) full-length human protein.
Sequence	MEIPVPVQPSWLRRASAPLLGLSAPGRLFDQRFGEGLLEAELAALCPTTLAPYYLRAPSVALPVA QVPTDPGHFSVLLDVKHFSPEEIAVKVVGEHVEVHARHEERPDEHGFVAREFHRRYRLPPGVDP AAVTSALSPEGVLSIQAAPASAQAPPPAAAK
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (88); Rat (89)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

HSPB6 MaxPab polyclonal antibody. Western Blot analysis of HSPB6 expression in human liver.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of HSPB6 expression in transfected 293T cell line ([H00126393-T02](#)) by HSPB6 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — HSPB6

Entrez GeneID	126393
GeneBank Accession#	BC068046
Protein Accession#	AAH68046.1
Gene Name	HSPB6
Gene Alias	FLJ32389, Hsp20
Gene Description	heat shock protein, alpha-crystallin-related, B6
Omim ID	610695
Gene Ontology	Hyperlink
Gene Summary	HSPB6 is associated with actin (see MIM 102540) and modulates smooth muscle relaxation (Tessier et al., 2003 [PubMed 12842460]).[supplied by OMIM]

Other Designations

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Disease

- [Cardiomyopathy](#)