

HSPB9 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19067c**Specification**

HSPB9 Antibody (Center) - Product Information

Application	WB,E
Primary Accession	O9BQ56
Other Accession	NP_149971.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	17486
Antigen Region	70-96

HSPB9 Antibody (Center) - Additional Information**Gene ID** 94086**Other Names**

Heat shock protein beta-9, HspB9, Cancer/testis antigen 51, CT51, HSPB9

Target/Specificity

This HSPB9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 70-96 amino acids from the Central region of human HSPB9.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

HSPB9 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

HSPB9 Antibody (Center) - Protein Information**Name** HSPB9**Cellular Location**

Cytoplasm. Nucleus. Note=Translocates to nuclear foci during heat shock

Tissue Location

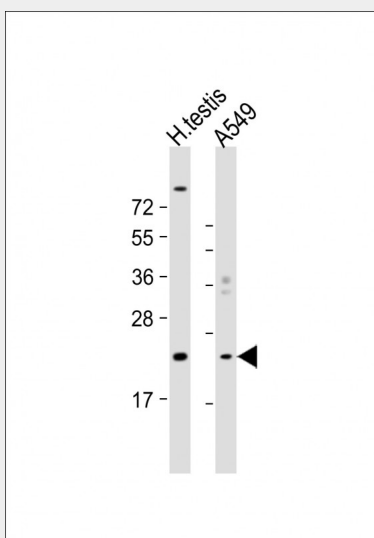
Testis specific..

HSPB9 Antibody (Center) - 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](#)

HSPB9 Antibody (Center) - Images



All lanes : Anti-HSPB9 Antibody (Center) at 1:1000 dilution Lane 1: human testis lysate Lane 2: A549 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 17 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

HSPB9 Antibody (Center) - Background

The function of this protein remains unknown.

HSPB9 Antibody (Center) - References

Vos, M.J., et al. Biochim. Biophys. Acta 1793(8):1343-1353(2009)
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