

HSPB9 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP19067c

Product Information

Application	WB, E
Primary Accession	Q9BQS6
Other Accession	NP_149971.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB39845
Calculated MW	17486
Antigen Region	70-96

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.

Protein Information

Name	HSPB9
Cellular Location	Cytoplasm. Nucleus. Note=Translocates to nuclear foci during heat shock
Tissue Location	Testis specific..

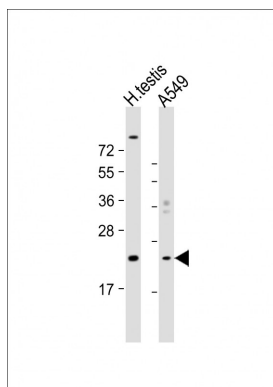
Background

The function of this protein remains unknown.

References

Vos, M.J., et al. Biochim. Biophys. Acta 1793(8):1343-1353(2009)
de Wit, N.J., et al. Eur. J. Cell Biol. 83(7):337-345(2004)
Kappe, G., et al. Cell Stress Chaperones 8(1):53-61(2003)
Kappe, G., et al. Biochim. Biophys. Acta 1520(1):1-6(2001)
Tete, R., et al. J Med Lyon 52(192):1523-1526(1970)

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.

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