

Product datasheet for **TA346656**

Hsp20 (HSPB6) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HSPB6 antibody: synthetic peptide directed towards the middle region of human HSPB6. Synthetic peptide located within the following region: ARHEERPDEHGFVAREFHRRYRLPPGVDPAAVTSALSPEGVLSIQAAPAS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	17 kDa
Gene Name:	heat shock protein family B (small) member 6
Database Link:	NP_653218 Entrez Gene 126393 Human O14558
Background:	This locus encodes a heat shock protein. The encoded protein likely plays a role in smooth muscle relaxation. [provided by RefSeq, Jan 2012]
Synonyms:	HEL55; Hsp20; PPP1R91
Note:	Immunogen Sequence Homology: Human: 100%; Pig: 93%; Rat: 93%; Mouse: 93%; Rabbit: 93%; Guinea pig: 93%; Dog: 86%; Horse: 86%; Bovine: 86%; Sheep: 79%; Zebrafish: 77%



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Product images:



WB Suggested Anti-HSPB6 Antibody Titration:
1.25 ug/ml; Positive Control: HepG2 cell lysate