

#### OriGene Technologies, Inc.

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# Product datasheet for TA334446

### Hspbp1 Rabbit Polyclonal Antibody

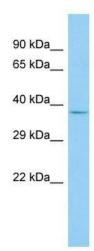
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Hspbp1 antibody is: synthetic peptide directed towards the C- terminal region of Rat Hspbp1. Synthetic peptide located within the following region: VLGALCSLVTDFPQGVRECREPELGLEELLRHRCQLLQQHEEYQEELEFC
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	HSPA (heat shock 70) binding protein, cytoplasmic cochaperone 1
Database Link:	<u>NP_640354</u> <u>Entrez Gene 246146 Rat</u> <u>Q6IMX7</u>
Background:	Hspbp1 inhibits chaperone activity by preventing ATP binding.
Synonyms:	FES1; HSPBP; HspBP2
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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### **Product images:**



Host: Rabbit; Target Name: Hspbp1; Sample Tissue: Rat Spleen lysates; Antibody Dilution: 1.0 ug/ml

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