

# **Product datasheet for TA333783**

## C1orf41 (HSPB11) Rabbit Polyclonal Antibody

#### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-HSPB11 Antibody is: synthetic peptide directed towards the N- terminal region of Human HSPB11. Synthetic peptide located within the following region: LCLSSEGSEVILATSSDEKHPPENIIDGNPETFWTTTGMFPQEFIICFHK
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:	13 kDa
Gene Name:	heat shock protein family B (small) member 11
Database Link:	<u>NP_057210</u> <u>Entrez Gene 51668 Human</u> <u>Q9Y547</u>
Background:	The function of this protein remains unknown.
Synonyms:	C1orf41; HSPCO34; IFT25; PP25
Note:	Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Bovine: 93%; Guinea pig: 93%



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### **Product images:**



WB Suggested Anti-HSPB11 Antibody; Titration: 1.0 ug/ml; Positive Control: NCI-H226 Whole Cell.HSPB11 is strongly supported by BioGPS gene expression data to be expressed in NCI-H226

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