

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA337617

### **ZPBP2** Rabbit Polyclonal Antibody

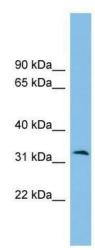
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZPBP2 antibody: synthetic peptide directed towards the middle region of human ZPBP2. Synthetic peptide located within the following region: VRLDSCRPGFGKNERLHSNCASCCVVCSPATFSPDVNVTCQTCVSVLTYG
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:	35 kDa
Gene Name:	zona pellucida binding protein 2
Database Link:	<u>NP_942141</u> <u>Entrez Gene 124626 Human</u> <u>Q6X784</u>
Background:	ZPBP2 may be implicated in gamete interaction during fertilization.
Synonyms:	ZPBPL
Note:	lmmunogen Sequence Homology: Human: 100%; Pig: 92%; Rat: 92%; Horse: 92%; Mouse: 92%; Rabbit: 92%; Guinea pig: 92%
Protein Families:	Secreted Protein



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## **Product images:**



WB Suggested Anti-ZPBP2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: Hela cell lysate

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