

#### OriGene Technologies, Inc.

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# Product datasheet for TA342546

### **PLAC9 Rabbit Polyclonal Antibody**

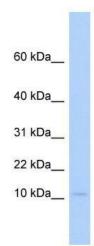
### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PLAC9 antibody: synthetic peptide directed towards the middle region of human PLAC9. Synthetic peptide located within the following region: RRLDVMEEMVEKTVDHLGTEVKGLLGLLEELAWNLPPGPFSPAPDLLGDG
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.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	10 kDa
Gene Name:	placenta specific 9
Database Link:	<u>NP_001012991</u> <u>Entrez Gene 219348 Human</u> <u>Q5JTB6</u>
Background:	The exact function of PLAC9 remains unknown.
Synonyms:	MGC104710
Note:	lmmunogen Sequence Homology: Human: 100%; Pig: 92%; Rat: 92%; Mouse: 92%; Bovine: 92%



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## **Product images:**



WB Suggested Anti-PLAC9 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human heart

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