

## Product datasheet for TA341412

### ZNF397 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-ZNF397 antibody: synthetic peptide directed towards the middle region of human ZNF397. Synthetic peptide located within the following region: VQQHNPESGEEAVTLLEDLEREFDDPGQQVPASPQGPAVPWKDLTCLRAS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	61 kDa
Gene Name:	zinc finger protein 397
Database Link:	<a href="#">NP_001128650</a> <a href="#">Entrez Gene 84307 Human</a> <a href="#">Q8NF99</a>
Background:	This gene encodes a protein with a N-terminal SCAN domain, andThe longer isoform contains nine C2H2-type zinc finger repeats inThe C-terminal domain.The protein localizes to centromeres during interphase and early prophase, and different isoforms can repress or activate transcription in transfection studies. Multiple transcript variants encoding different isoforms have been found forThis gene. Additional variants have been described, butTheir biological validity has not been determined. [provided by RefSeq, Oct 2009]
Synonyms:	ZNF47; ZSCAN15

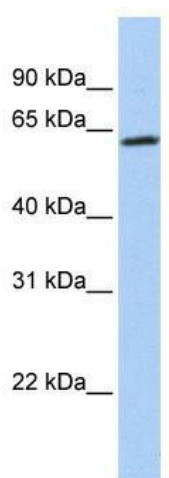


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**Note:** Immunogen Sequence Homology: Pig: 100%; Human: 100%; Bovine: 100%; Guinea pig: 100%; Horse: 93%; Rabbit: 93%; Rat: 92%; Mouse: 92%; Dog: 75%

**Protein Families:** Transcription Factors

**Product images:**



WB Suggested Anti-ZNF397 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive  
Control: Human brain