

Product datasheet for **TA345546**

ZNF597 Rabbit Polyclonal Antibody

Product data:

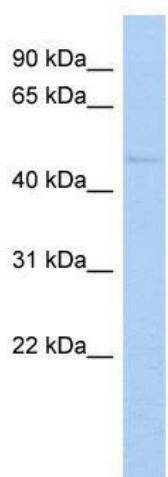
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZNF597 antibody: synthetic peptide directed towards the middle region of human ZNF597. Synthetic peptide located within the following region: CEESFALDSELACHQKSHMLAEPFKCTVCGKTFKSNLHLITHKRTHIKNT
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	48 kDa
Gene Name:	zinc finger protein 597
Database Link:	NP_689670 Entrez Gene 146434 Human Q96LX8
Background:	ZNF597 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 7 C2H2-type zinc fingers and 1 KRAB domain. ZNF597 may be involved in transcriptional regulation.
Synonyms:	HIT-4
Note:	Immunogen Sequence Homology: Horse: 100%; Human: 100%; Rabbit: 92%; Pig: 83%; Guinea pig: 83%; Rat: 77%



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Protein Families: Transcription Factors

Product images:



WB Suggested Anti-ZNF597 Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive
Control: PANC1 cell lysate