

OriGene Technologies, Inc.

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Product datasheet for TA345545

ZNF597 Rabbit Polyclonal Antibody

Product data:

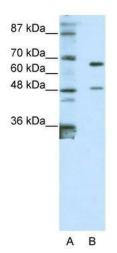
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-ZNF597 antibody: synthetic peptide directed towards the N terminal of human ZNF597. Synthetic peptide located within the following region: EDAALMGEEGKPEINQQLSLESMELDELALEKYPIAAPLVPYPEKSSEDG
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:	48 kDa
Gene Name:	zinc finger protein 597
Database Link:	<u>NP_689670</u> <u>Entrez Gene 146434 Human</u> <u>Q96LX8</u>
Background:	ZNF597 contains 1 KRAB domain and 7 C2H2-type zinc fingers. It belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation.
Synonyms:	HIT-4
Note:	Immunogen Sequence Homology: Human: 100%; Horse: 90%; Rabbit: 85%
Protein Families:	Transcription Factors



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Product images:



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

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