

Product datasheet for **TA338927**

TCP1 theta (CCT8) 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-CCT8 antibody is: synthetic peptide directed towards the N-terminal region of Human CCT8. Synthetic peptide located within the following region: LKEGAKHFSGLEEAAYRNIQACKELAQTRTAYGPNGMNKMVINHLEKLF
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>
Concentration:	lot specific
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60 kDa
Gene Name:	chaperonin containing TCP1 subunit 8
Database Link:	NP_006576 Entrez Gene 10694 Human P50990
Background:	This gene encodes the theta subunit of the CCT chaperonin, which is abundant in the eukaryotic cytosol and may be involved in the transport and assembly of newly synthesized proteins. Alternative splicing results in multiple transcript variants of this gene. A pseudogene related to this gene is located on chromosome 1. [provided by RefSeq, Sep 2013]
Synonyms:	C21orf112; Cctq; D21S246; PRED71



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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Families: Druggable Genome

Product images:



Host: Rabbit
Target Name: CCT8
Sample Tissue: HT1080 Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit; Target Name: CCT8; Sample Tissue: HT1080 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml