

OriGene Technologies, Inc.

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Product datasheet for TA344768

COG6 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-COG6 antibody is: synthetic peptide directed towards the C-terminal region of Human COG6. Synthetic peptide located within the following region: ADMATFMVNSLYMMKTTLALFEFTDRRLEMLQFQIEAHLDTLINEQASYV
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:	67 kDa
Gene Name:	component of oligomeric golgi complex 6
Database Link:	<u>NP_065802</u> <u>Entrez Gene 57511 Human</u> <u>Q9Y2V7</u>
Background:	This gene encodes a subunit of the conserved oligomeric Golgi complex that is required for maintaining normal structure and activity of the Golgi apparatus. The encoded protein is organized with conserved oligomeric Golgi complex components 5, 7 and 8 into a sub- complex referred to as lobe B. Alternative splicing results in multiple transcript variants.
Synonyms:	CDG2L; COD2; SHNS



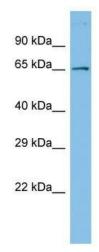
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%

Product images:



Host: Rabbit; Target Name: COG6; Sample Tissue: HCT15 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml

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