



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP57442_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/cog6-antibody-c-terminal-region-biotin-arp57442-p050-biotin.html">www.avivasysbio.com/cog6-antibody-c-terminal-region-biotin-arp57442-p050-biotin.html</a>
Name	COG6 Antibody - C-terminal region : Biotin (ARP57442_P050-Biotin)
Protein Size (# AA)	615 amino acids
Molecular Weight	67kDa
Conjugation	Biotin
NCBI Gene Id	57511
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	component of oligomeric golgi complex 6
Alias Symbols	COD2, SHNS, CDG2L
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">ADMATEMVSLSLYMMKTTLALFEFTDRRLEMLQFQIEAHLDTLINEQASYV</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	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.
Protein Interactions	UBC; EGFR; COG4; COG7; COG8; COG3; COG2; COG5; COG1; UBD; ATXN7;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for <a href="#">anti-COG6 (ARP57442_P050-Biotin) antibody</a>
Blocking Peptide	For anti-COG6 (ARP57442_P050-Biotin) antibody is <a href="#">Catalog # AAP57442</a>
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human COG6
Uniprot ID	<a href="#">Q9Y2V7-2</a>
Protein Name	Conserved oligomeric Golgi complex subunit 6
Protein Accession #	<a href="#">NP_065802</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_020751</a>
Gene Symbol	<a href="#">COG6</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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