



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

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

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

| | |
|---|--|
| Product Number | ARP57442_P050-FITC |
| Product Page | www.avivasysbio.com/cog6-antibody-c-terminal-region-fitc-arp57442-p050-fitc.html |
| Name | COG6 Antibody - C-terminal region : FITC (ARP57442_P050-FITC) |
| Protein Size (# AA) | 615 amino acids |
| Molecular Weight | 67kDa |
| Conjugation | FITC: Fluorescein Isothiocyanate |
| 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: ADMATEMVNSLYMMKTTLALFEFTDRRLEMLQFQIEAHLDTLINEQASYV |
| 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 anti-COG6 (ARP57442_P050-FITC) antibody |
| Blocking Peptide | For anti-COG6 (ARP57442_P050-FITC) antibody is Catalog# AAP57442 |
| Immunogen | The immunogen is a synthetic peptide directed towards the C-terminal region of Human COG6 |
| Uniprot ID | Q9Y2V7-2 |
| Protein Name | Conserved oligomeric Golgi complex subunit 6 |
| Protein Accession # | NP_065802 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_020751 |
| Gene Symbol | COG6 |
| 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.

AVIVA SYSTEMS BIOLOGY

6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com