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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP54639_P050-Biotin
Product Page	www.avivasysbio.com/golga1-antibody-n-terminal-region-biotin-arp54639-p050-biotin.html
Name	GOLGA1 Antibody - N-terminal region : Biotin (ARP54639_P050-Biotin)
Protein Size (# AA)	767 amino acids
Molecular Weight	88kDa
Conjugation	Biotin
NCBI Gene Id	2800
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Golgin A1
Alias Symbols	golgin-97
Peptide Sequence	Synthetic peptide located within the following region: RPGGATRIPRSVSKESVASMGADSGDDFASDGSSSREDLSSQLLRNEQI
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein is associated with Sjogren's syndrome.
Protein Interactions	CEP57L1; PDCL2; TFIP11; VPS52; ATF4; gag-pol; ATXN10; ARL1; GOLGA1; RAB6A; SVIP;
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-GOLGA1 (ARP54639_P050-Biotin) antibody
Blocking Peptide	For anti-GOLGA1 (ARP54639_P050-Biotin) antibody is Catalog # AAP54639 (Previous Catalog # AAPP45710)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GOLGA1
Uniprot ID	Q92805
Protein Name	Golgin subfamily A member 1
Protein Accession #	NP_002068
Purification	Affinity Purified
Nucleotide Accession #	NM_002077
Gene Symbol	GOLGA1
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: 100%

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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