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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	ARP56837_P050-FITC
Product Page	www.avivasysbio.com/golga7-antibody-middle-region-fitc-arp56837-p050-fitc.html
Name	GOLGA7 Antibody - middle region : FITC (ARP56837_P050-FITC)
Protein Size (# AA)	137 amino acids
Molecular Weight	16kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	51125
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Golgin A7
Alias Symbols	GCP16, GOLGA7A, HSPC041, GOLGA3AP1
Peptide Sequence	Synthetic peptide located within the following region: ACLTAYTIFLCMETHYEKVLKKVSKYIQEQNEKIYAPQGLLLTDPIERGL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Swarthout, J.T., (2005) J. Biol. Chem. 280 (35), 31141-31148
Description of Target	GOLGA7 may be involved in protein transport from Golgi to cell surface. The ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS.
Protein Interactions	UBC; PPP1CC; GOLGA3;
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-GOLGA7 (ARP56837_P050-FITC) antibody
Blocking Peptide	For anti-GOLGA7 (ARP56837_P050-FITC) antibody is Catalog # AAP56837 (Previous Catalog # AAPP39746)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human GOLGA7
Uniprot ID	Q7Z5G4
Protein Name	Golgin subfamily A member 7
Protein Accession #	NP_057183
Purification	Affinity Purified
Nucleotide Accession #	NM_016099
Gene Symbol	GOLGA7
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: 92%

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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