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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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	ARP55423_P050-Biotin
Product Page	www.avivasysbio.com/gga3-antibody-n-terminal-region-biotin-arp55423-p050-biotin.html
Name	GGA3 Antibody - N-terminal region : Biotin (ARP55423_P050-Biotin)
Protein Size (# AA)	723 amino acids
Molecular Weight	78kDa
Conjugation	Biotin
NCBI Gene Id	23163
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Golgi-associated, gamma adaptin ear containing, ARF binding protein 3
Alias Symbols	KIAA0154
Peptide Sequence	Synthetic peptide located within the following region: AKLLKSKNPDDLQEANKLIKSMVKEDEARIQKVTKRLHTLEEVDNNVRL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Wang,J., (2007) Mol. Biol. Cell 18 (7), 2646-2655
Description of Target	This gene encodes a member of the Golgi-localized, gamma adaptin ear-containing, ARF-binding (GGA) family. This family includes ubiquitous coat proteins that regulate the trafficking of proteins between the trans-Golgi network and the lysosome. These prot
Protein Interactions	ARF1; ITCH; RNF11; UBC; UBI4; MON2; MET; CRK; SORT1; M6PR; IGF2R; CDKN2A; GGA1; STAB1; GGA2; RABEP1; TBC1D3; Arf6; TOLLIP; BACE1; SYNRG; CLINT1; PACS1; VPS18; VPS11; LAPTM5; NEDD4; AFTPH; GGA3; AP1S2; TSG101; RPS27A; CLTC; ARF3; RAB5A;
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-GGA3 (ARP55423_P050-Biotin) antibody
Blocking Peptide	For anti-GGA3 (ARP55423_P050-Biotin) antibody is Catalog # AAP55423 (Previous Catalog # AAPP38904)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human GGA3
Uniprot ID	Q9NZ52
Protein Name	ADP-ribosylation factor-binding protein GGA3
Protein Accession #	NP_619525
Purification	Affinity Purified
Nucleotide Accession #	NM_138619
Gene Symbol	GGA3
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: 93%; Rat: 100%; Zebrafish: 85%

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