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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

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Product Number	ARP58951_P050-FITC
Product Page	www.avivasysbio.com/snag1-antibody-middle-region-fitc-arp58951-p050-fitc.html
Name	SNAG1 Antibody - middle region : FITC (ARP58951_P050-FITC)
Protein Size (# AA)	624 amino acids
Molecular Weight	69kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	112574
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Sorting nexin 18
Alias Symbols	SNAG1, SH3PX2, SH3PXD3B
Peptide Sequence	Synthetic peptide located within the following region: QCDVFAQHFLTCPSSTDEKAWKQGRKAEKDEMVGANFFLTLSTPPAAALD
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members, but contains a SH3 domain. Multiple transcript variants encoding different isoforms have been found for this gene.
Protein Interactions	ANKRD28; GRB2; CBL; CUL1; FASLG; UBC; ITCH; SOS2; SOS1;
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-SNX18 (ARP58951_P050-FITC) antibody
Blocking Peptide	For anti-SNX18 (ARP58951_P050-FITC) antibody is Catalog # AAP58951 (Previous Catalog # AAPP44923)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SNAG1
Uniprot ID	Q96RF0-2
Protein Name	Sorting nexin-18
Protein Accession #	NP_001096045
Purification	Affinity Purified
Nucleotide Accession #	NM_001102575
Gene Symbol	SNX18
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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