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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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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	ARP55050_P050-FITC
Product Page	www.avivasysbio.com/snx5-antibody-n-terminal-region-fitc-arp55050-p050-fitc.html
Name	SNX5 Antibody - N-terminal region : FITC (ARP55050_P050-FITC)
Protein Size (# AA)	404 amino acids
Molecular Weight	47kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	27131
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Sorting nexin 5
Alias Symbols	FLJ10931
Peptide Sequence	Synthetic peptide located within the following region: FVWLHDTLIETTDYAGLIIPPAPTKPDFDGPREKMQKLGEGEGSMITKEEF
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Wassmer, T., J. Cell. Sci. 120 (PT 1), 45-54 (2007)
Description of Target	SNX5 is 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 binds to fanconi anemia complementation group A protein, but its function is unknown. 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 binds to fanconi anemia complementation group A protein, but its function is unknown. This gene results in two transcript variants encoding the same protein.
Protein Interactions	APPBP2; UBC; ELAC2; XPO5; ARFIP2; BOP1; NUP155; SARS; STK4; HGS; PIP5K1C; SNX2; VPS33B; MIB1; DNAJB11; MESDC2; CDC37; PRKRA; PFDN1; HMOX2; FANCA; ITSN1; CLTCL1; CLTC;
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-SNX5 (ARP55050_P050-FITC) antibody
Blocking Peptide	For anti-SNX5 (ARP55050_P050-FITC) antibody is Catalog # AAP55050 (Previous Catalog # AAPP32659)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SNX5
Uniprot ID	Q9Y5X3
Protein Name	Sorting nexin-5
Sample Type Confirmation	SNX5 is supported by BioGPS gene expression data to be expressed in HEK293T
Protein Accession #	NP_055241
Purification	Affinity Purified
Nucleotide Accession #	NM_014426
Gene Symbol	SNX5
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit, Zebrafish
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
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