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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	ARP53531_P050-FITC
Product Page	www.avivasysbio.com/sfxn4-antibody-c-terminal-region-fitc-arp53531-p050-fitc.html
Name	SFXN4 Antibody - C-terminal region : FITC (ARP53531_P050-FITC)
Protein Size (# AA)	337 amino acids
Molecular Weight	38kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	119559
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Sideroflexin 4
Alias Symbols	BCRM1, COXPD18, SLC56A4
Peptide Sequence	Synthetic peptide located within the following region: SCTVLAMGLMVPFSESIFFPQIGQIQYCSLEEKIQSPTEETEIFYHRGV
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Deloukas, P., (2004) Nature 429 (6990), 375-381
Description of Target	SFXN4 is a multi-pass membrane protein. It belongs to the sideroflexin family. SFXN4 is a potential iron transporter.
Protein Interactions	UBC; CLN3; BABAM1;
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-SFXN4 (ARP53531_P050-FITC) antibody
Blocking Peptide	For anti-SFXN4 (ARP53531_P050-FITC) antibody is Catalog # AAP53531 (Previous Catalog # AAPP32072)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human SFXN4
Uniprot ID	Q6P4A7
Protein Name	Sideroflexin-4
Protein Accession #	NP_998814
Purification	Affinity Purified
Nucleotide Accession #	NM_213649
Gene Symbol	SFXN4
Predicted Species Reactivity	Human, Mouse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Human: 100%; Mouse: 85%; Pig: 85%; Rabbit: 77%

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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