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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	ARP57300_P050-Biotin
Product Page	www.avivasysbio.com/sntg1-antibody-middle-region-biotin-arp57300-p050-biotin.html
Name	SNTG1 Antibody - middle region : Biotin (ARP57300_P050-Biotin)
Protein Size (# AA)	517 amino acids
Molecular Weight	58kDa
Conjugation	Biotin
NCBI Gene Id	54212
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Syntrophin, gamma 1
Alias Symbols	SYN4, G1SYN
Peptide Sequence	Synthetic peptide located within the following region: RFSQYVPGTDLRQNAFQVIAVDGVCCTGIIQCLSAEDCVDWLQAIATNIS
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The protein encoded by this gene is a member of the syntrophin family. Syntrophins are cytoplasmic peripheral membrane proteins that typically contain 2 pleckstrin homology (PH) domains, a PDZ domain that bisects the first PH domain, and a C-terminal domain.
Protein Interactions	UBC; DTNB; DGKZ; DTNA; DMD; TGFBR1; KCNA4; ADRA1D; VPS45; SNAP23; STXBP3;
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-SNTG1 (ARP57300_P050-Biotin) antibody
Blocking Peptide	For anti-SNTG1 (ARP57300_P050-Biotin) antibody is Catalog# AAP57300 (Previous Catalog# AAPP41116)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human SNTG1
Uniprot ID	Q9NSN8
Protein Name	Gamma-1-syntrophin
Protein Accession #	NP_061840
Purification	Affinity Purified
Nucleotide Accession #	NM_018967
Gene Symbol	SNTG1
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; 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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