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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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 | ARP57299_P050-HRP |
| Product Page | www.avivasysbio.com/sntg1-antibody-n-terminal-region-hrp-arp57299-p050-hrp.html |
| Name | Sntg1 Antibody - N-terminal region : HRP (ARP57299_P050-HRP) |
| Protein Size (# AA) | 517 amino acids |
| Molecular Weight | 57kDa |
| Conjugation | HRP: Horseradish Peroxidase |
| NCBI Gene Id | 71096 |
| Host | Rabbit |
| Clonality | Polyclonal |
| Concentration | 0.5 mg/ml |
| Gene Full Name | Syntrophin, gamma 1 |
| Alias Symbols | SY, G1S, SYN4, G1SYN, 4933426D16Rik |
| Peptide Sequence | Synthetic peptide located within the following region: KLPVNEDCACAPSDQSSGTSSPLCDSGLHLNYPNNTDTLSCSSWPTSPG |
| Product Format | Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6. |
| Description of Target | Sntg1 is an adapter protein that binds to and probably organizes the subcellular localization of a variety of proteins. It may link various receptors to the actin cytoskeleton and the dystrophin glycoprotein complex. It may participate in regulating the subcellular location of diacylglycerol kinase-zeta to ensure that diacylglycerol is rapidly inactivated following receptor activation. |
| Protein Interactions | TGFBR1; |
| 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 (ARP57299_P050-HRP) antibody |
| Blocking Peptide | For anti-Sntg1 (ARP57299_P050-HRP) antibody is Catalog# AAP57299 (Previous Catalog # AAPP43030) |
| Immunogen | The immunogen is a synthetic peptide corresponding to a region of Mouse |
| Uniprot ID | Q925E1 |
| Protein Name | Gamma-1-syntrophin |
| Protein Accession # | NP_081947 |
| Purification | Affinity Purified |
| Nucleotide Accession # | NM_027671 |
| Gene Symbol | Sntg1 |
| Predicted Species Reactivity | Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Zebrafish |
| Application | WB |
| Predicted Homology Based on Immunogen Sequence | Cow: 100%; Dog: 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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