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Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP57173_P050-Biotin
Product Page	www.avivasysbio.com/sept11-antibody-n-terminal-region-biotin-arp57173-p050-biotin.html
Name	SEPT11 Antibody - N-terminal region : Biotin (ARP57173_P050-Biotin)
Protein Size (# AA)	429 amino acids
Molecular Weight	49kDa
Conjugation	Biotin
NCBI Gene Id	55752
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Septin 11
Alias Symbols	SEPT11
Peptide Sequence	Synthetic peptide located within the following region: MAVAVGRPSNEELRNLSLSGHVGFDSLPLDQLVNKSTSOGFCFNILCVGET
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Xin,X., (2007) J. Histochem. Cytochem. 55 (11), 1089-1094
Description of Target	SEPT11 belongs to the conserved septin family of filament-forming cytoskeletal GTPases that are involved in a variety of cellular functions including cytokinesis and vesicle trafficking.
Protein Interactions	UBC; SEPT5; SEC23IP; SEPT2; CFTR; VCAM1; TMEM189; TMEM9; TMEM177; NABP2; SIN3A; FERMT2; SEPT9; TOMM40; MAD2L1BP; SEC22B; SLC9A3R2; SUCLG1; SF1; XRCC1; VDAC2; TST; TCOF1; STIM1; FSCN1; SMARCA2; OXCT1; NDUFS6; MPST; SEPT7; SH3KBP1; ELAVL1;
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-SEPT11 (ARP57173_P050-Biotin) antibody
Blocking Peptide	For anti-SEPT11 (ARP57173_P050-Biotin) antibody is Catalog # AAP57173 (Previous Catalog # AAPP34320)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SEPT11(septin 11)
Uniprot ID	Q9NVA2
Protein Name	Septin-11
Protein Accession #	NP_060713
Purification	Affinity Purified
Nucleotide Accession #	NM_018243
Gene Symbol	SEPT11
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit
Application	IHC, WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 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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