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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55056_P050-Biotin
Product Page	www.avivasysbio.com/rsph14-antibody-middle-region-biotin-arp55056-p050-biotin.html
Name	RSPH14 Antibody - middle region : Biotin (ARP55056_P050-Biotin)
Protein Size (# AA)	348 amino acids
Molecular Weight	38kDa
Conjugation	Biotin
NCBI Gene Id	27156
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	radial spoke head 14 homolog
Alias Symbols	RTDR1
Peptide Sequence	Synthetic peptide located within the following region: IARLNATKALTMLAEAPEGRKALQTHVPTFRAMEVETYEKPOVAEALQRA
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gerhard,D.S., (2005) Science 307 (5715), 1621-1625
Description of Target	This gene encodes a protein with no known function but with slight similarity to a yeast vacuolar protein. The gene is located in a region deleted in pediatric rhabdoid tumors of the brain, kidney and soft tissues, but mutations in this gene have not been associated with the disease.
Protein Interactions	TRIM69; CCDC102B; AP3M1; TCF4; REL; KRT31; KIFC3; GOLGA2; GABPB1; CDR2; KRT40; AP2M1; SMAD4;
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-RSPH14 (ARP55056_P050-Biotin) antibody
Blocking Peptide	For anti-RSPH14 (ARP55056_P050-Biotin) antibody is Catalog # AAP55056 (Previous Catalog # AAPP32665)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human RTDR1
Uniprot ID	Q9UHP6
Protein Name	radial spoke head 14 homolog
Protein Accession #	NP_055248
Purification	Affinity Purified
Nucleotide Accession #	NM_014433
Gene Symbol	RSPH14
Predicted Species Reactivity	Human, Cow, Guinea Pig, Horse
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Guinea Pig: 79%; Horse: 77%; Human: 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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