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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	ARP58099_P050-Biotin
Product Page	www.avivasysbio.com/wnt8b-antibody-n-terminal-region-biotin-arp58099-p050-biotin.html
Name	WNT8B Antibody - N-terminal region : Biotin (ARP58099_P050-Biotin)
Protein Size (# AA)	351 amino acids
Molecular Weight	39kDa
Conjugation	Biotin
NCBI Gene Id	7479
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Wingless-type MMTV integration site family, member 8B
Alias Symbols	-
Peptide Sequence	Synthetic peptide located within the following region: QLSSHGGLRSANRETAfVHAISSAGVMYTLTRNCslGDFDNCgCDDSRNG
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	The WNT family consists of several secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. WNT8B is a protein which shows 95%, 86% and 71% amino acid identity to the mouse, zebrafish and Xenopus Wnt8B proteins, respectively. The expression patterns of the human and mouse genes appear identical and are restricted to the developing brain. The chromosomal location of this gene to 10q24 suggests it as a candidate gene for partial epilepsy.
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-WNT8B (ARP58099_P050-Biotin) antibody
Blocking Peptide	For anti-WNT8B (ARP58099_P050-Biotin) antibody is Catalog # AAP58099 (Previous Catalog # AAPP32532)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human WNT8B
Uniprot ID	Q93098
Protein Name	Protein Wnt-8b
Protein Accession #	NP_003384
Purification	Affinity Purified
Nucleotide Accession #	NM_003393
Gene Symbol	WNT8B
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; 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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