



# SZABO SCANDIC

Part of Europa Biosite

## 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

### SZABO-SCANDIC HandelsgmbH

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<b>Product Number</b>	ARP58099_P050-FITC
<b>Product Page</b>	<a href="http://www.avivasysbio.com/wnt8b-antibody-n-terminal-region-fitc-arp58099-p050-fitc.html">www.avivasysbio.com/wnt8b-antibody-n-terminal-region-fitc-arp58099-p050-fitc.html</a>
<b>Name</b>	WNT8B Antibody - N-terminal region : FITC (ARP58099_P050-FITC)
<b>Protein Size (# AA)</b>	351 amino acids
<b>Molecular Weight</b>	39kDa
<b>Conjugation</b>	FITC: Fluorescein Isothiocyanate
<b>NCBI Gene Id</b>	7479
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	0.5 mg/ml
<b>Gene Full Name</b>	Wingless-type MMTV integration site family, member 8B
<b>Alias Symbols</b>	-
<b>Peptide Sequence</b>	Synthetic peptide located within the following region: <a href="#">QLSSHGGLRSANRETAFAVHAISSAGVMYTLTRNCSLGDFDNCGCDDSRNG</a>
<b>Product Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer.
<b>Description of Target</b>	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.
<b>Reconstitution and Storage</b>	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.
<b>Datasheets/Manuals</b>	Printable datasheet for <a href="#">anti-WNT8B (ARP58099_P050-FITC) antibody</a>
<b>Blocking Peptide</b>	For anti-WNT8B (ARP58099_P050-FITC) antibody is <a href="#">Catalog # AAP58099</a> (Previous Catalog # AAPP32532)
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the N terminal region of human WNT8B
<b>Uniprot ID</b>	<a href="#">Q93098</a>
<b>Protein Name</b>	Protein Wnt-8b
<b>Protein Accession #</b>	<a href="#">NP_003384</a>
<b>Purification</b>	Affinity Purified
<b>Nucleotide Accession #</b>	<a href="#">NM_003393</a>
<b>Gene Symbol</b>	<a href="#">WNT8B</a>
<b>Predicted Species Reactivity</b>	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
<b>Application</b>	WB
<b>Predicted Homology Based on Immunogen Sequence</b>	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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