



# 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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Product Number	ARP57067_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/pex26-antibody-n-terminal-region-biotin-arp57067-p050-biotin.html">www.avivasysbio.com/pex26-antibody-n-terminal-region-biotin-arp57067-p050-biotin.html</a>
Name	PEX26 Antibody - N-terminal region : Biotin (ARP57067_P050-Biotin)
Protein Size (# AA)	305 amino acids
Molecular Weight	34kDa
Conjugation	Biotin
NCBI Gene Id	55670
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Peroxisomal biogenesis factor 26
Alias Symbols	PBD7A, PBD7B, PEX26M1T, Pex26pM1T
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">MKSDDSSTSAAPLRGLGGPLRSSEPVRAVPARAPAVDLLFEAADLLVHLD</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Tamura,S., (2006) J. Biol. Chem. 281 (38), 27693-27704
Description of Target	This gene belongs to the peroxin-26 gene family. It is probably required for protein import into peroxisomes. It anchors PEX1 and PEX6 to peroxisome membranes, possibly to form heteromeric AAA ATPase complexes required for the import of proteins into pero
Protein Interactions	PEX19; ELAVL1; UBC; SUFU; PEX6; PEX1;
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 <a href="#">anti-PEX26 (ARP57067_P050-Biotin) antibody</a>
Blocking Peptide	For anti-PEX26 (ARP57067_P050-Biotin) antibody is <a href="#">Catalog # AAP57067</a> (Previous Catalog # AAPP40611)
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human PEX26
Uniprot ID	<a href="#">Q7Z412</a>
Protein Name	Peroxisome assembly protein 26
Protein Accession #	<a href="#">NP_060399</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_017929</a>
Gene Symbol	<a href="#">PEX26</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 79%; Human: 100%; Mouse: 86%; Pig: 85%; Rabbit: 86%; Rat: 79%

**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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