



# SZABO SCANDIC

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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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# LRRC18 Antibody - N-terminal region : Biotin (ARP56171\_P050-Biotin)

Data Sheet

Product Number	ARP56171_P050-Biotin
Product Page	<a href="http://www.avivasysbio.com/lrrc18-antibody-n-terminal-region-biotin-arp56171-p050-biotin.html">www.avivasysbio.com/lrrc18-antibody-n-terminal-region-biotin-arp56171-p050-biotin.html</a>
Name	LRRC18 Antibody - N-terminal region : Biotin (ARP56171_P050-Biotin)
Protein Size (# AA)	255 amino acids
Molecular Weight	28kDa
Conjugation	Biotin
NCBI Gene Id	474354
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	leucine rich repeat containing 18
Alias Symbols	UNQ933, UNQ9338, VKGE9338
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">NLIRKIPDSISKEQNLRWLDLHSNYIDKLPESIGQMTSLLYLNVSNNRLT</a>
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	LRRC18 may be involved in the regulation of spermatogenesis and sperm maturation.
Protein Interactions	KCTD17;
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-LRRC18 (ARP56171_P050-Biotin) antibody</a>
Blocking Peptide	For anti-LRRC18 (ARP56171_P050-Biotin) antibody is <a href="#">Catalog# AAP56171</a>
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Human LRRC18
Uniprot ID	<a href="#">Q8N456-2</a>
Protein Name	Leucine-rich repeat-containing protein 18
Purification	Affinity Purified
Gene Symbol	<a href="#">LRRC18</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 93%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 100%; Rat: 100%

**Image 1**



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

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Optimal conditions of its use should be determined by end users.

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