



# SZABO SCANDIC

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## 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	ARP54797_P050-HRP
Product Page	<a href="http://www.avivasysbio.com/lasp1-antibody-middle-region-hrp-arp54797-p050-hrp.html">www.avivasysbio.com/lasp1-antibody-middle-region-hrp-arp54797-p050-hrp.html</a>
Name	LASP1 Antibody - middle region : HRP (ARP54797_P050-HRP)
Protein Size (# AA)	261 amino acids
Molecular Weight	30kDa
Conjugation	HRP: Horseradish Peroxidase
NCBI Gene Id	3927
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	LIM and SH3 protein 1
Alias Symbols	MLN50, Lasp-1
Peptide Sequence	Synthetic peptide located within the following region: <a href="#">IKKTQDQISNIK YHEEFKSRMGPSGGEGMEPERRDSQDGSS YRRPLEQQ</a>
Product Format	Liquid. Purified antibody is supplied in high phosphate PBS, 100 mM phosphate, 150 mM NaCl, pH 7.6.
Reference	Stone,J.L., (2007) Hum. Mol. Genet. 16 (6), 704-715
Description of Target	LASP1 is a member of a LIM protein subfamily characterized by a LIM motif and a domain of Src homology region 3. It functions as an actin-binding protein and possibly in cytoskeletal organization. This gene encodes a member of a LIM protein subfamily which is characterized by a LIM motif and a domain of Src homology region 3. This protein functions as an actin-binding protein and possibly in cytoskeletal organization. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Protein Interactions	ZBTB9; KRTAP4-2; RHOXF2; LZTS2; SEPT3; THAP1; ZC2HC1A; ARHGEF15; SPRY2; FXR2; TRIP13; TCF4; TRIM27; REL; PSMA3; GOLGA2; SUMO2; UBC; MDFI; CD81; Prkg1; Prkaca; DAZAP2; ATXN1; FN1; ACD; TINF2; POT1; TERF1; Fance; CDK7; FHL3; PRKG2; PLSCR1; ZYX; PRKAR2B; ACT
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-LASP1 (ARP54797_P050-HRP) antibody</a>
Blocking Peptide	For anti-LASP1 (ARP54797_P050-HRP) antibody is <a href="#">Catalog # AAP54797</a> (Previous Catalog # AAPP31601)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LASP1
Uniprot ID	<a href="#">Q14847</a>
Protein Name	LIM and SH3 domain protein 1
Protein Accession #	<a href="#">NP_006139</a>
Purification	Affinity Purified
Nucleotide Accession #	<a href="#">NM_006148</a>
Gene Symbol	<a href="#">LASP1</a>
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	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: 100%
<b>Image 1</b>	

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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