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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
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Product Number	ARP54797_P050-Biotin
Product Page	www.avivasysbio.com/lasp1-antibody-middle-region-biotin-arp54797-p050-biotin.html
Name	LASP1 Antibody - middle region : Biotin (ARP54797_P050-Biotin)
Protein Size (# AA)	261 amino acids
Molecular Weight	30kDa
Conjugation	Biotin
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: IKKTQDQISNIK YHEEFKSRMGPSGGEGMEPERRDSQDGSS YRRPLEQQ
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
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 anti-LASP1 (ARP54797_P050-Biotin) antibody
Blocking Peptide	For anti-LASP1 (ARP54797_P050-Biotin) antibody is Catalog # AAP54797 (Previous Catalog # AAPP31601)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human LASP1
Uniprot ID	Q14847
Protein Name	LIM and SH3 domain protein 1
Protein Accession #	NP_006139
Purification	Affinity Purified
Nucleotide Accession #	NM_006148
Gene Symbol	LASP1
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: 100%
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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