

Product datasheet for TA303301

LASP1 Goat Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:32,000. WB: 0.03-0.1µg/ml.
Reactivity:	Human (Expected from sequence similarity: Dog)
Host:	Goat
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-PERRDSQDGSSYR, from the internal region of the protein sequence according to NP_006139.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	LIM and SH3 protein 1
Database Link:	<u>NP_006139</u> <u>Entrez Gene 608624 DogEntrez Gene 3927 Human</u> <u>Q14847</u>
Background:	This gene encodes a member of a LIM protein subfamily characterized by a LIM motif and a domain of Src homology region 3. The encoded protein functions as an actin-binding protein and possibly in cytoskeletal organization. [provided by RefSeq]
Synonyms:	Lasp-1; MLN50
Protein Families:	Druggable Genome



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Product images:

250kDa 150kDa 100kDa 75kDa	
50kDa	TA202201 (0 1ug/mb) staining of Luman Kidney
37kDa	TA303301 (0.1ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by
25kDa	chemiluminescence.
20kDa	
15kDa	

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