

Product datasheet for **TA303301**

LASP1 Goat Polyclonal Antibody

Product data:

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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 |
| Isotype: | IgG |
| 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: | NP_006139 Entrez Gene 608624 Dog Entrez Gene 3927 Human Q14847 |
| 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:

TA303301 (0.1ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.