

LASP1 Antibody (Internal)
Goat Polyclonal Antibody
Catalog # ALS13604**Specification**

LASP1 Antibody (Internal) - Product Information

Application	WB
Primary Accession	Q14847
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	30kDa KDa

LASP1 Antibody (Internal) - Additional Information**Gene ID** 3927**Other Names**

LIM and SH3 domain protein 1, LASP-1, Metastatic lymph node gene 50 protein, MLN 50, LASP1, MLN50

Target/Specificity

Human LASP1.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

LASP1 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

LASP1 Antibody (Internal) - Protein Information**Name** LASP1**Synonyms** MLN50**Function**

Plays an important role in the regulation of dynamic actin- based, cytoskeletal activities. Agonist-dependent changes in LASP1 phosphorylation may also serve to regulate actin-associated ion transport activities, not only in the parietal cell but also in certain other F-actin-rich secretory epithelial cell types (By similarity).

Cellular Location

Cytoplasm, cell cortex. Cytoplasm, cytoskeleton. Note=Associated with the F-actin rich cortical cytoskeleton.

LASP1 Antibody (Internal) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LASP1 Antibody (Internal) - Images



Antibody (0.1 ug/ml) staining of Human Kidney lysate (35 ug protein in RIPA buffer).

LASP1 Antibody (Internal) - Background

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LASP1 Antibody (Internal) - References

Tomasetto C.L.,et al.Genomics 28:367-376(1995).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Zody M.C.,et al.Nature 440:1045-1049(2006).
Gevaert K.,et al.Nat. Biotechnol. 21:566-569(2003).
Tomasetto C.,et al.FEBS Lett. 373:245-249(1995).