

LASP-1 Polyclonal Antibody

Catalog # AP73417

Specification

LASP-1 Polyclonal Antibody - Product Information

Application WB
Primary Accession Q14847

Reactivity Human, Mouse, Rat

Host Rabbit Clonality Polyclonal

LASP-1 Polyclonal Antibody - Additional Information

Gene ID 3927

Other Names

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

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

LASP-1 Polyclonal Antibody - 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.

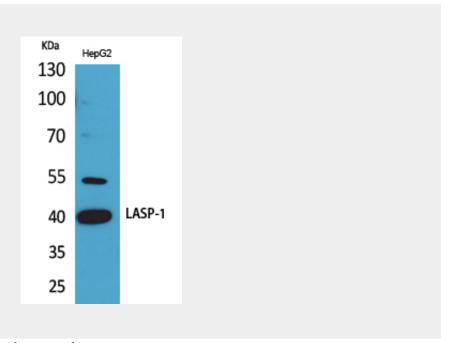
LASP-1 Polyclonal Antibody - Protocols



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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

LASP-1 Polyclonal Antibody - Images



LASP-1 Polyclonal Antibody - Background

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