

LMAN1L Polyclonal Antibody Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57030

Specification

LMAN1L Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW WB, IHC-P, IHC-F, IF, ICC <u>O9HAT1</u> Rat, Pig, Dog, Bovine Rabbit Polyclonal 57129

LMAN1L Polyclonal Antibody - Additional Information

Gene ID 79748

Other Names Protein ERGIC-53-like, ERGIC53-like protein, Lectin mannose-binding 1-like, LMAN1-like protein, LMAN1L, ERGL

Dilution WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>ICC~~N/A

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

LMAN1L Polyclonal Antibody - Protein Information

Name LMAN1L

Synonyms ERGL

Cellular Location

Endoplasmic reticulum-Golgi intermediate compartment membrane; Single-pass type I membrane protein

Tissue Location

Highly expressed in normal and neoplastic prostate. Also expressed in cardiac atrium, salivary gland, spleen and selective cells in the CNS.

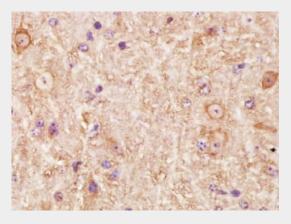


LMAN1L Polyclonal Antibody - Protocols

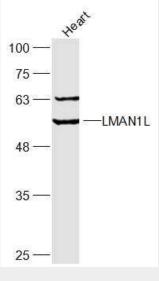
Provided below are standard protocols that you may find useful for product applications.

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

LMAN1L Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (LMAN1L) Polyclonal Antibody, Unconjugated (bs-18305R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Sample: Heart (Mouse) Lysate at 40 ug Primary: Anti-LMAN1L (bs-18305R) at 1/300 dilution



Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 55 kD Observed band size: 55 kD