

## **LMAN1L Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57030

## **Specification**

# **LMAN1L Polyclonal Antibody - Product Information**

Application IHC-P, WB Primary Accession Q9HAT1

Reactivity Rat, Pig, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 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

#### **Format**

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

#### Storage

Store at -20  $^{\circ}$ 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  $^{\circ}$ 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.

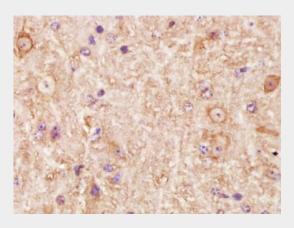
# **LMAN1L Polyclonal Antibody - Protocols**

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

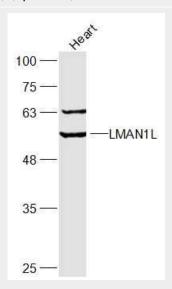


- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **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) instructions and 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