

**LMA1L Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP5714c****Specification**

---

**LMA1L Antibody (Center) - Product Information**

|                   |                             |
|-------------------|-----------------------------|
| Application       | WB, FC,E                    |
| Primary Accession | <a href="#">O9HAT1</a>      |
| Other Accession   | <a href="#">NP_068591.2</a> |
| Reactivity        | Human                       |
| Host              | Rabbit                      |
| Clonality         | Polyclonal                  |
| Isotype           | Rabbit IgG                  |
| Calculated MW     | 57129                       |
| Antigen Region    | 279-308                     |

**LMA1L Antibody (Center) - Additional Information****Gene ID** 79748**Other Names**

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

**Target/Specificity**

This LMA1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 279-308 amino acids from the Central region of human LMA1L.

**Dilution**

WB~~1:1000

FC~~1:10~50

E~~Use at an assay dependent concentration.

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

LMA1L Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**LMA1L Antibody (Center) - Protein Information****Name** LMAN1L

**Synonyms** ERGL**Cellular Location**

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

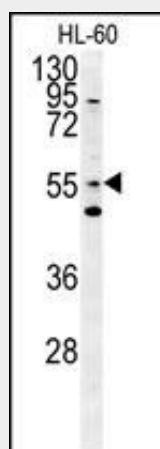
**Tissue Location**

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

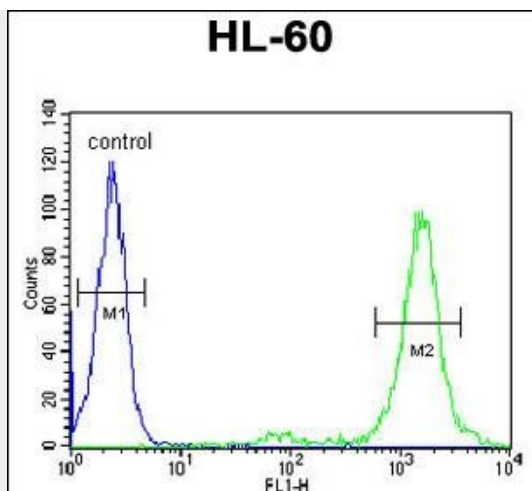
**LMA1L Antibody (Center) - Protocols**

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](#)

**LMA1L Antibody (Center) - Images**

LMA1L Antibody (Center) (Cat. #AP5714c) western blot analysis in HL-60 cell line lysates (15ug/lane). This demonstrates the LMA1L antibody detected the LMA1L protein (arrow).



LMA1L Antibody (Center) (Cat. #AP5714c) flow cytometric analysis of HL-60 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

#### **LMA1L Antibody (Center) - References**

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)  
Ohira, M., et al. Cancer Lett. 197 (1-2), 63-68 (2003) :  
Yerushalmi, N., et al. Gene 265 (1-2), 55-60 (2001) :