

# LMA1L Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)  
Catalog # AP5714c

## Product Information

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<b>Application</b>	WB, FC, E
<b>Primary Accession</b>	<a href="#">Q9HAT1</a>
<b>Other Accession</b>	<a href="#">NP_068591.2</a>
<b>Reactivity</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB26944
<b>Calculated MW</b>	57129
<b>Antigen Region</b>	279-308

## Additional Information

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<b>Gene ID</b>	79748
<b>Other Names</b>	Protein ERGIC-53-like, ERGIC53-like protein, Lectin mannose-binding 1-like, LMAN1-like protein, LMAN1L, ERGL
<b>Target/Specificity</b>	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.
<b>Dilution</b>	WB~~1:1000 FC~~1:10~50 E~~Use at an assay dependent concentration.
<b>Format</b>	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.
<b>Storage</b>	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.
<b>Precautions</b>	LMA1L Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	LMAN1L
<b>Synonyms</b>	ERGL
<b>Cellular Location</b>	Endoplasmic reticulum-Golgi intermediate compartment membrane;

## Single-pass type I membrane protein

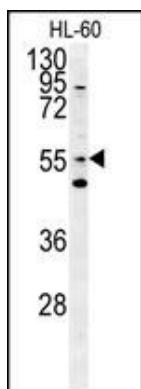
### Tissue Location

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

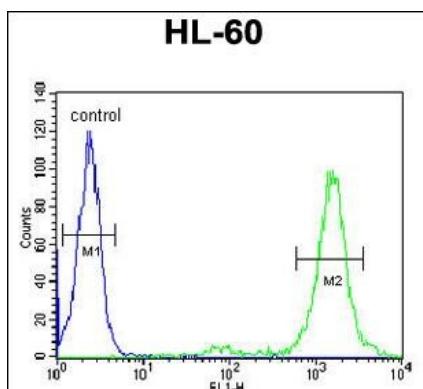
### References

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) :

### 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.