

LMA2L Rabbit pAb

CatalogNo: YT7060

Key Features

38kD (Calculated)

Host SpeciesRabbit

MW

ReactivityHuman,Mouse

Isotype

IgG

Applications
• WB,ELISA,IHC

Recommended Dilution Ratios

WB 1:500-2000 IHC 1:50-300 ELISA 1:2000-20000

Storage

Storage*-15°C to -25°C/1 year(Do not lower than -25°C)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

ImmunogenSynthesized peptide derived from human LMA2L AA range: 56-106

Specificity This antibody detects endogenous levels of LMA2L at Human/Mouse

Target Information

Gene name LMAN2L VIPL PSEC0028 UNQ368/PR0704

Protein Name LMA2L

	Organism	Gene ID	UniProt ID
	Human	<u>81562;</u>	<u>Q9H0V9;</u>
	Mouse	<u>214895;</u>	<u>P59481;</u>
Cellular Localization	Endoplasmic reticulum membrane; Single-pass type I membrane protein. Golgi apparatus membrane; Single-pass type I membrane protein. Predominantly found in the endoplasmic reticulum. Partly found in the Golgi.		
Tissue specificity	Expressed in numerous tissues. Highest expression in skeletal muscle and kidney, intermediate levels in heart, liver and placenta, low levels in brain, thymus, spleen, small intestine and lung.		
Function	Function:May be involved in the regulation of export from the endoplasmic reticulum of a subset of glycoproteins. May function as a regulator of ERGIC-53., similarity:Contains 1 L-type lectin-like domain., subcellular location:Predominantly found in the endoplasmic reticulum. Partly found in the Golgi., tissue specificity:Expressed in numerous tissues. Highest expression in skeletal muscle and kidney, intermediate levels in heart, liver and placenta, low levels in brain, thymus, spleen, small intestine and lung.,		

Validation Data



Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000, 4°over night



Immunohistochemical analysis of paraffin-embedded human Colon cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

Contact information

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Please scan the QR code to access additional product information: LMA2L Rabbit pAb

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Antibody | ELISA Kits | Protein | Reagents