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# LMAN2 Rabbit pAb

货号: **AYP15415**

## 产品信息

反应	Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	<b>WB:</b> 1:200 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	40kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain, Mouse heart, Mouse kidney
细胞定位	Endoplasmic reticulum membrane, Endoplasmic reticulum-Golgi intermediate compartment membrane, Golgi apparatus membrane, Single-pass membrane protein, Single-pass type I membrane protein
纯化	Affinity purification

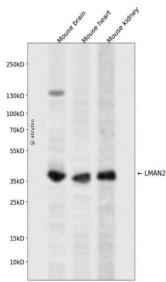
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 190-320 of human LMAN2 (NP_006807.1).
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## 靶点信息

研究背景	This gene encodes a type I transmembrane lectin that shuttles between the endoplasmic reticulum, the Golgi apparatus and the plasma membrane. The encoded protein binds high mannose type glycoproteins and may facilitate their sorting, trafficking and quality control.
基因ID	10960
基因名	LMAN2
Swiss	Q12907 ( <a href="https://www.uniprot.org/uniprotkb/Q12907/entry">https://www.uniprot.org/uniprotkb/Q12907/entry</a> )
别名	LMAN2,C5orf8,GP36B,VIP36,lectin,LMAN2 Rabbit pAb,Glycoprotein GP36b,Lectin mannose-binding 2,Vesicular integral-membrane protein 36

## 产品验证



Western blot analysis of LMAN2 expressed in Mouse brain, Mouse heart, Mouse kidney using LMAN2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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