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LMAN1 (YD32677) Rabbit mAb

货号: **AYD13384**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	58kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BT-474,LO2,U-251MG
细胞定位	Endoplasmic reticulum-Golgi intermediate compartment membrane, Golgi apparatus membrane, Endoplasmic reticulum membrane
纯化	亲和纯化

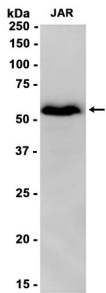
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靶点信息

研究背景	The protein encoded by this gene is a membrane mannose-specific lectin that cycles between the endoplasmic reticulum, endoplasmic reticulum-Golgi intermediate compartment, and cis-Golgi, functioning as a cargo receptor for glycoprotein transport. The protein has an N-terminal signal sequence, a calcium-dependent and pH-sensitive carbohydrate recognition domain, a stalk region that functions in oligomerization, a transmembrane domain, and a short cytoplasmic domain required for organelle targeting. Allelic variants of this gene are associated with the autosomal recessive disorder combined factor V-factor VIII deficiency.
基因ID	3998
基因名	LMAN1
Swiss	P49257 (https://www.uniprot.org/uniprotkb/P49257/entry)
别名	LMAN1 (YD32677),LMAN1 (YD32677) Rabbit mAb,LMAN1,ER-Golgi intermediate compartment 53 kDa protein,Gp58,Intracellular mannose-specific lectin MR60,Lectin mannose-binding 1,ERGIC53,F5F8D

产品验证



实验步骤

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