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# ALG9 Rabbit pAb

货号: **AYP20726**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	
实测分子量	80kD
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	
细胞定位	Endoplasmic reticulum membrane
纯化	Affinity purification

## 抗原信息

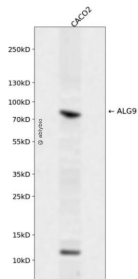
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 439-618 of human ALG9 (NP_079016.2).
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## 靶点信息

研究背景	This gene encodes an alpha-1,2-mannosyltransferase enzyme that functions in lipid-linked oligosaccharide assembly. Mutations in this gene result in congenital disorder of glycosylation type II. Multiple transcript variants encoding different isoforms have been found for this gene.
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基因ID	79796
基因名	ALG9
Swiss	Q9H6U8 ( <a href="https://www.uniprot.org/uniprotkb/Q9H6U8/entry">https://www.uniprot.org/uniprotkb/Q9H6U8/entry</a> )
别名	ALG9,CDG1L,DIBD1,GIKANIS,LOH11CR1,alpha-1,ALG9 Rabbit pAb,Asparagine-linked glycosylation protein 9 homolog,Disrupted in bipolar disorder protein 1,Dol-P-Man:Man(6)GlcNAc(2)-PP-Dol alpha-1,2-mannosyl transferase,Dol-P-Man:Man(8)GlcNAc(2)-PP-Dol alpha-1

## 产品验证



Western blot analysis of ALG9 expressed in CACO2 using ALG9 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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