

ALG13 Rabbit pAb

货号: **AYP21289**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	18kDa/106kDa/117kDa/126kDa
实测分子量	126kDa
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	Raji,K-562,Jurkat,HepG2,Mouse liver,Mouse kidney
细胞定位	Endoplasmic reticulum membrane
纯化	Affinity purification

抗原信息

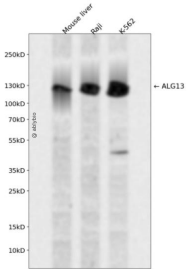
抗原信息	A synthetic peptide corresponding to a sequence within amino acids 100-167 of human ALG13 (NP_001311219.1).
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靶点信息

研究背景	The protein encoded by this gene is a subunit of a bipartite UDP-N-acetylglucosamine transferase. It heterodimerizes with asparagine-linked glycosylation 14 homolog to form a functional UDP-GlcNAc glycosyltransferase that catalyzes the second sugar addition of the highly conserved oligosaccharide precursor in endoplasmic reticulum N-linked glycosylation. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	79868
基因名	ALG13

Swiss	Q9NP73
别名	CDG1S;CXorf45;EIEE36;GLT28D1;MDS031;TDRD13;YGL047W;ALG13

产品验证



Western blot analysis of ALG13 expressed in Mouse liver,Raji,K-562 using ALG13 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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