

ALG1 Rabbit pAb

货号: **AYP16196**

产品信息

反应	Human,Mouse,Rat
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	40kDa/52kDa
实测分子量	60kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,Mouse liver,Mouse kidney,Mouse ovary,Rat liver
细胞定位	Endoplasmic reticulum membrane,Single-pass type II membrane protein
纯化	Affinity purification

抗原信息

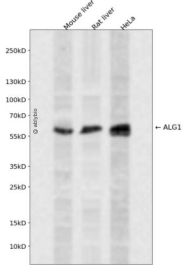
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 215-464 of human ALG1 (NP_061982.3).
序列	YDKPASFFKETPLDLQHRLFMKLGSMHSPFRARSEPEDPVERTSAFTERDAGSGLVTRLRERALLVSSTSWTEDEDFSIL LAALEKFEQLTDGHNLPSLVCVITGKGPLREYYSRLIHQKHQHIQVCTPWLEAEDYPLLLGSADLGVCLHTSSSGLDLPM KVVDMFGCCLPVCVAVNFKCLHELKHEENGLVFEDSEELAAQLQMLFSNFPDPAGKLNQFRKNLRESQQLRWDESWVQ TVLPLVMDT

靶点信息

研究背景	The enzyme encoded by this gene catalyzes the first mannosylation step in the biosynthesis of lipid-linked oligosaccharides. This gene is mutated in congenital disorder of glycosylation type Ik.
基因ID	56052

基因名	ALG1
Swiss	Q9BT22
别名	ALG1;CDG1K;HMAT1;HMT-1;HMT1;MT-1;Mat-1;hMat-1

产品验证



Western blot analysis of ALG1 expressed in Mouse liver,Rat liver,HeLa using ALG1 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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