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MGAT3 Rabbit pAb

货号: **AYP13261**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	61kDa
实测分子量	61KDa
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	Mouse kidney
细胞定位	Golgi apparatus membrane,Single-pass type II membrane protein
纯化	Affinity purification

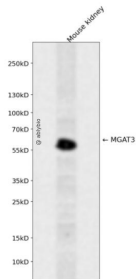
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 364-533 of human MGA T3 (NP_002400.3).
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靶点信息

研究背景	There are believed to be over 100 different glycosyltransferases involved in the synthesis of protein-bound and lipid-bound oligosaccharides. The enzyme encoded by this gene transfers a GlcNAc residue to the beta-linked mannose of the trimannosyl core of N-linked oligosaccharides and produces a bisecting GlcNAc. Multiple alternatively spliced variants, encoding the same protein, have been identified.
基因ID	4248
基因名	MGAT3
Swiss	Q09327 (https://www.uniprot.org/uniprotkb/Q09327/entry)
别名	MGAT3,GNT-III,GNT3,beta-1,MGAT3 Rabbit pAb,N-glycosyl-oligosaccharide-glycoprotein N-acetylglucosaminyltransferase III,GGNT3

产品验证



Western blot analysis of MGAT3 expressed in Mouse kidney using MGAT3 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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