

COG4 Rabbit pAb

货号: **AYP10844**

产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	38kDa/81kDa/89kDa
实测分子量	100kDa
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	Mouse brain,Mouse kidney,Mouse liver,Mouse lung,Rat pancreas
细胞定位	Cytoplasmic side,Golgi apparatus membrane,Peripheral membrane protein
纯化	Affinity purification

抗原信息

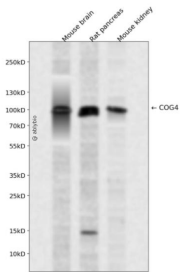
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 310-410 of human COG 4 (NP_056201.2).
序列	LQVECDRQVEKVVDFIKQRDYHQFRHVQNNLMRNSTTEKIEPRELDPILTEVTLMNARSELYLRFLLKRISSDFEVDGDS MASEEVKQEHQKCLDKLLNN

靶点信息

研究背景	The protein encoded by this gene is a component of an oligomeric protein complex involved in the structure and function of the Golgi apparatus. Defects in this gene may be a cause of congenital disorder of glycosylation type IIj. Two transcript variants encoding different isoforms have been found for this gene.
基因ID	25839

基因名	COG4
Swiss	Q9H9E3
别名	COG4;CDG2J;COD1

产品验证



Western blot analysis of COG4 expressed in Mouse brain,Rat pancreas,Mouse kidney using COG4 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: 120 S.

实验步骤

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