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58K Golgi protein Rabbit mAb

货号: AYM30145

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **FC:** 1:20 - 1:50
理论分子量	16kDa/52kDa/58kDa/61kDa
实测分子量	58kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,Mouse liver,Mouse kidney,Rat liver,Rat kidney
细胞定位	Cytoplasm,Golgi apparatus,centriole,centrosome,cytoskeleton,microtubule organizing center
纯化	Affinity purification

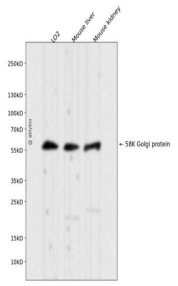
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human 58K Golgi protein.

靶点信息

研究背景	The protein encoded by this gene is a bifunctional enzyme that channels 1-carbon units from formiminoglutamate, a metabolite of the histidine degradation pathway, to the folate pool. Mutations in this gene are associated with glutamate formiminotransferase deficiency. Alternatively spliced transcript variants have been found for this gene.
基因ID	10841
基因名	FTCD
Swiss	O95954 (https://www.uniprot.org/uniprotkb/O95954/entry)
别名	58K Golgi protein,58K Golgi protein Rabbit mAb,FTCD,Formiminotransferase-cyclodeaminase,LCHC1,Glutamate formiminotransferase,Glutamate formyltransferase,Formiminotetrahydrofolate cyclodeaminase

产品验证



Western blot analysis of 58K Golgi protein expressed in LO2,Mouse liver,Mouse kidney using 58K Golgi protein Rabbit mAb 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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