— ABLYBIO, Help Your Research

GLU2B Rabbit mAb

货号: AYM31261

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	80kDa
实测分子量	80kDa
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	HepG2,A-549,SKOV3
细胞定位	Endoplasmic reticulum
纯化	Affinity purification

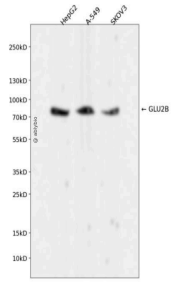
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GLU2B.

靶点信息

研究背景	This gene encodes the beta-subunit of glucosidase II, an N-linked glycan-processing enzyme in the endop lasmic reticulum. The encoded protein is an acidic phosphoprotein known to be a substrate for protein kin ase C. Mutations in this gene have been associated with the autosomal dominant polycystic liver disease. Alternative splicing results in multiple transcript variants.
基因ID	5589
基因名	PRKCSH
Swiss	P14314 (https://www.uniprot.org/uniprotkb/P14314/entry)
别名	GLU2B,GLU2B Rabbit mAb,PRKCSH,80K-H protein,Glucosidase II subunit beta,Protein kinase C substrate 6 0.1 kDa protein heavy chain,G19P1

产品验证



Western blot analysis of GLU2B expressed in HepG2,A-549,SKOV3 using GLU2B Rabbit mAb at 1:1000. Se condary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking bu ffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)