

GLP1 Rabbit mAb

货号: B29432

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	11kDa
实测分子量	11kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293F(Negative control),Rat pancreas
细胞定位	Secreted
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GLP1.
序列	

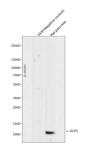
靶点信息

研	究	背	景

The protein encoded by this gene is actually a preproprotein that is cleaved into four distinct mature pept ides. One of these, glucagon, is a pancreatic hormone that counteracts the glucose-lowering action of ins ulin by stimulating glycogenolysis and gluconeogenesis. Glucagon is a ligand for a specific G-protein linke d receptor whose signalling pathway controls cell proliferation. Two of the other peptides are secreted from gut endocrine cells and promote nutrient absorption through distinct mechanisms. Finally, the fourth p eptide is similar to glicentin, an active enteroglucagon. [provided by RefSeq, Jul 2008]

基因ID	2641
基因名	GCG
Swiss	P01275
别名	GLP-1; GLP1; GLP2; GRPP

产品验证



Western blot analysis of GLP1 expressed in 293F(Negative control),Rat pancreas using GLP1 Rabbit mAb a t 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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