

GLB1 Rabbit mAb

货号: B29355

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC
推荐浓度	WB: 1:500 - 1:2000 FC: 1:20 - 1:50
理论分子量	60kDa/72kDa/76kDa
实测分子量	95kDa
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	HCT116,Rat brain
细胞定位	Cytoplasm,Lysosome,perinuclear region
纯化	Affinity purification

抗原信息

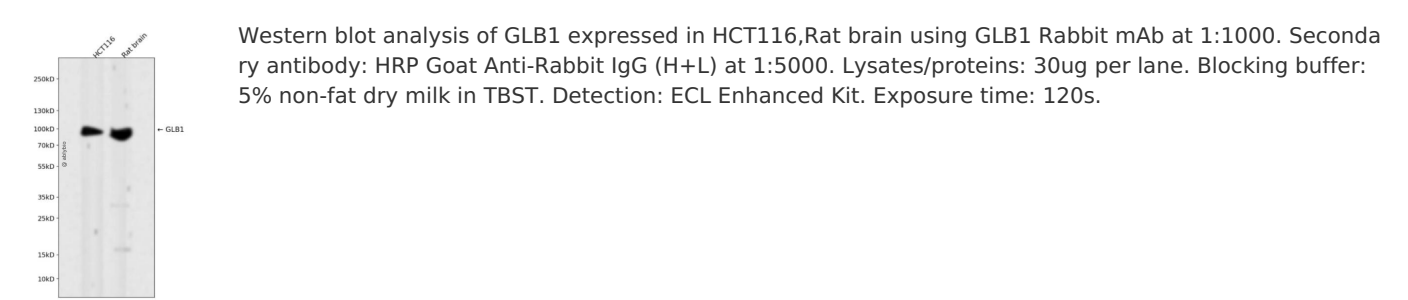
抗原信息	Recombinant fusion protein corresponding to Human GLB1.
序列	TSYDYDAPLSEAGDLTEKYFALRNIIQKFEKVPEGPIPPSTPKFAYGKVTLEKLTVGAAILDILCPSGPIKSLYPLTFIQVKQHY GFVLYRTTLPQDCSNPAPLSSPLNGVHDRAYVAVDGIPQGVLERNNVITL NITGKAGATDLLVENMGRVNYGAYINDFKG LVSNLTLSSNILT DWTIFPLDTEDAVCSHLGGWGHDRDSGHHDEAWAHNSSNYTLPAFYMGNF SIPS GIPDLPQDTFIQFP GWTKGQVWINGFNLGRYWPARGPQLTLFVPQHILMTSAPNTITVLELEWAPCSSDDPELCAVTFVDRPVIGSSVTYDHPS KPVEKRLMPPPPQKNKDSWLDHV

靶点信息

研究背景	This gene encodes a member of the glycosyl hydrolase 35 family of proteins. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed to generate the mature lysosomal enzyme. This enzyme catalyzes the hydrolysis of a terminal beta-linked galactose residue from ganglioside substrates and other glycoconjugates. Mutations in this gene may result in GM1-gangliosidosis and Morquio B syndrome.
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基因ID	2720
基因名	GLB1
Swiss	P16278
别名	GLB1;EBP;ELNR1;MPS4B

产品验证



实验步骤

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