

GLB1 Rabbit pAb

货号: B13778

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	60kDa/72kDa/76kDa
实测分子量	65KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% 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

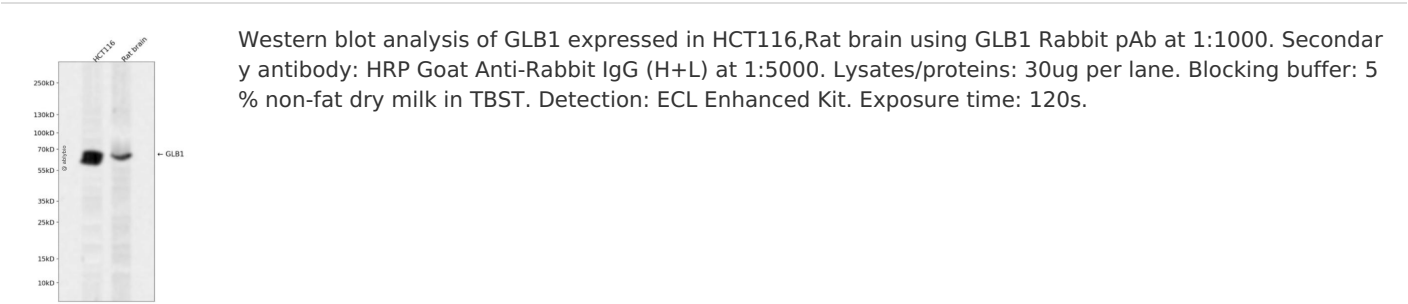
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 329-677 of human GLB1 (NP_000395.3).
序列	TSYDYDAPLSEAGDLTEKYFALRNIIQKFEKVPEGPIPPSTPKFAYGKVTLEKLKTVGAAILDILCPSGPIKSLYPLTFIQVKQHY GFVLYRRTLPQDCSNPAPLSSPLNGVHDRAYVAVDGIPQGVLERNNVITL NITGKAGATDLLVENMGRVNYGAYINDFKG LVSNLTLSSNILT DWTIFPLDTEDAVCSHLGGWGHDRDSGHHDEAWAHNSSNYTLPAFYMGNFSIPSGIPDLPQDTFIQFP GWTKGQVWINGFNLGRYWPARGPQLTLFVPQHILMTSAPNTITVLELEWAPCSSDDPELCAVTFVDRPVIGSSSVTYDHPS 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.
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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