

Beta Galactosidase Antibody

货号: **AYP5907**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	60kDa/72kDa/76kDa
实测分子量	
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	Synthesized peptide derived from Human Beta Galactosidase.
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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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