

GBA3 Rabbit pAb

货号: **AYP16193**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100
理论分子量	18kDa/53kDa
实测分子量	54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,HepG2,SW480,Raji,A-549,Mouse kidney
细胞定位	Cytoplasm,cytosol
纯化	Affinity purification

抗原信息

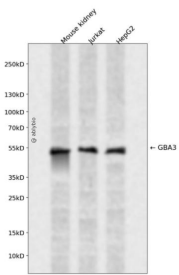
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-162 of human GBA3 (NP_001121904.1).
序列	MAFPAGFGWAAATAAYQVEGGWDADGKGPCVWDTFTTHQGGERVFKNQTDVACGSYTLWEEDLKCIKQLGLTHYRF SLSWSRLLPDGTTGFINQKAIQLDKVNLQVYCAWSLLDNFEWNQGYSSRFGLFHVDFEDPARPRVPYTSKEYAKIIRNN GLEAHL

靶点信息

研究背景	The protein encoded by this gene is an enzyme that can hydrolyze several types of glycosides. This gene is a polymorphic pseudogene, with the most common allele being the functional allele that encodes the full-length protein. Some individuals, as represented by the reference genome allele, contain a single nucleotide polymorphism that results in a premature stop codon in the coding region, and therefore this allele is pseudogenic due to the failure to produce a functional full-length protein. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Mar 2013]
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基因ID	57733
基因名	GBA3
Swiss	Q9H227
别名	GBA3;CBG;CBGL1;GLUC;KLRP

产品验证



Western blot analysis of GBA3 expressed in Mouse kidney, Jurkat, HepG2 using GBA3 Rabbit pAb at 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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