

— ABLYBIO, Help Your Research



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 |

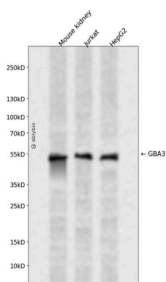
抗原信息

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

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] |
| 基因ID | 57733 |
| 基因名 | GBA3 |
| Swiss | Q9H227 (https://www.uniprot.org/uniprotkb/Q9H227/entry) |
| 别名 | GBA3,CBG,CBGL1,GLUC,KLRP,GBA3 Rabbit pAb,Cytosolic beta-glucosidase-like protein 1,Cytosolic galactosylceramidase,Cytosolic glucosylceramidase,Cytosolic glycosylceramidase,Glucosidase beta acid 3,Glucosylceramidase beta 3,Klotho-related protein |

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

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/>www.ablybio.cn)