

# GBA2 Rabbit pAb

货号: B19580

产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse                                                                                          |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  |                                                                                                      |
| 应用    | WB                                                                                                   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000                                                                            |
| 理论分子量 | 72kDa/98kDa/104kDa                                                                                   |
| 实测分子量 | 105kDa                                                                                               |
| 形式    | Liquid                                                                                               |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated                                                                                         |
| 阳性对照  | U-87MG,Mouse kidney,Mouse heart                                                                      |
| 细胞定位  | Cytoplasmic side,Endoplasmic reticulum membrane,Golgi apparatus membrane,Peripheral membrane protein |
| 纯化    | Affinity purification                                                                                |

抗原信息

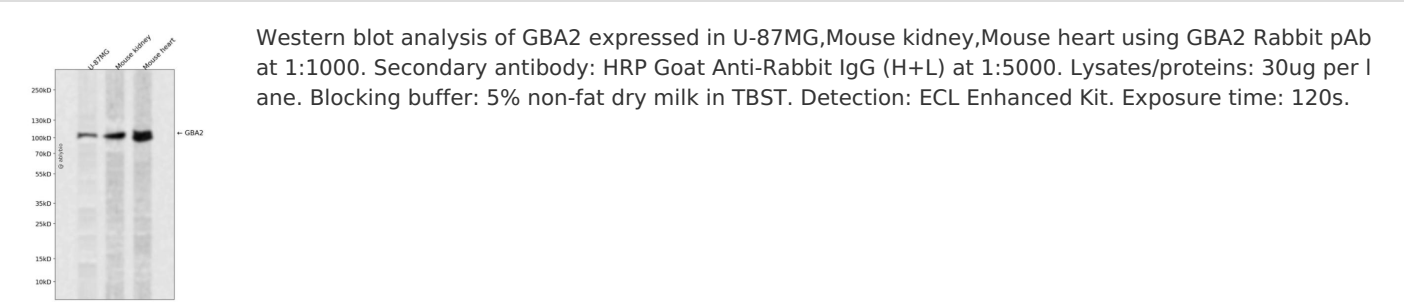
|      |                                                                                                                                                                                                                          |
|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 708-927 of human GBA 2 (NP_065995.1).                                                                                                      |
| 序列   | AQDIQDKFSSILSRGQEAYERLLWNGRYNYDSSSRPQSRVMSDQCAGQWFLKACGLGEGDTEVFPTQHVVRLQTIFELNVQAFAGGAMGAVNGMQPHGVDPKSSVQSDEVWVGVVYGLAATMIQEGLTWEGFQTAEGCYRTVWERLGLAFQTPEAYCQQRVFRSLAYMRPLSIWAMQLALQQQHHKASWPKVKQGTGLRTGPMFGPKEAMANLSPE |

靶点信息

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| 研究背景 | This gene encodes a microsomal beta-glucosidase that catalyzes the hydrolysis of bile acid 3-O-glucosides as endogenous compounds. Studies to determine subcellular localization of this protein in the liver indicated that the enzyme was mainly enriched in the microsomal fraction where it appeared to be confined to the endoplasmic reticulum. This putative transmembrane protein is thought to play a role in carbohydrate transport and metabolism. |
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| 基因ID  | 57704                   |
| 基因名   | GBA2                    |
| Swiss | Q9HCG7                  |
| 别名    | GBA2;AD035;NLGase;SPG46 |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)