

# PIGQ Rabbit pAb

货号: B20636

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | 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 |                                                                                                      |
| 实测分子量 | 75kD                                                                                                 |
| 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  | PC-3,mouse liver,HeLa,A431                                                                           |
| 细胞定位  | endoplasmic reticulum                                                                                |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

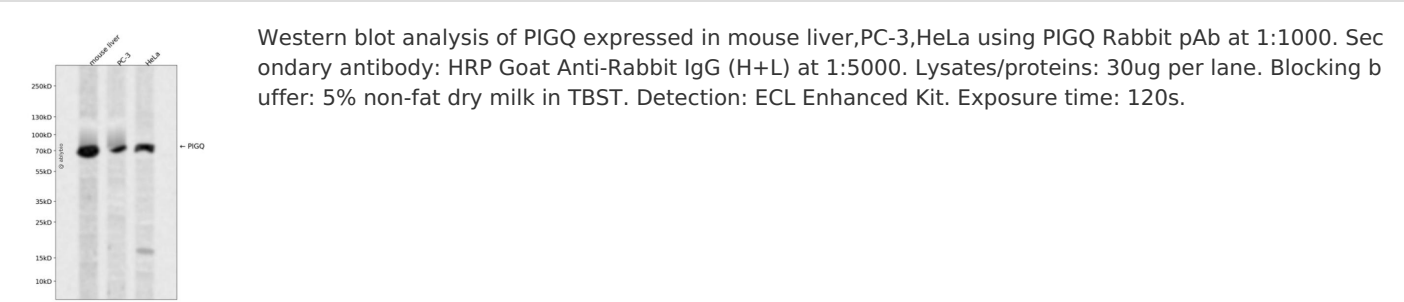
|      |                                                                                                                                                                                                                  |
|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human PIGQ (NP_683721.1).                                                                                                 |
| 序列   | MVLKAFFPTCCVSTDGSLLVGRWVPEQSSAVVLAVLHFPFIPIQVKQLLAQVRQASQVGVAVLGTWCHCRQEPEESLGRF<br>LESLGAVFPHEPWLRLCRERGGTFWSCEATHRQAPTAPGAPGEDQVMLIFYDQRQVLLSQLHLPTVLPDRQAGATTAST<br>GGLAAVFDTVARSEVLFRSDRFDEGPVRLSHWQSEGVEASI |

## 靶点信息

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| 研究背景 | This gene is involved in the first step in glycosylphosphatidylinositol (GPI)-anchor biosynthesis. The GPI-anchor is a glycolipid found on many blood cells and serves to anchor proteins to the cell surface. This gene encodes a N-acetylglucosaminyl transferase component that is part of the complex that catalyzes transfer of N-acetylglucosamine (GlcNAc) from UDP-GlcNAc to phosphatidylinositol (PI). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. |
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|       |                     |
|-------|---------------------|
| 基因ID  | 9091                |
| 基因名   | PIGQ                |
| Swiss | Q9BRB3              |
| 别名    | PIGQ;GPI1;c407A10.1 |

产品验证



实验步骤

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