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UGT8 Rabbit pAb

货号: **AYP17646**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 61kDa |
| 实测分子量 | 71kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | K-562 |
| 细胞定位 | Membrane, Single-pass membrane protein |
| 纯化 | Affinity purification |

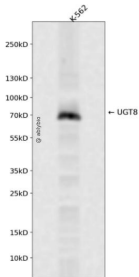
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 380-460 of human UGT8 (NP_003351.2). |
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靶点信息

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| 研究背景 | The protein encoded by this gene belongs to the UDP-glycosyltransferase family. It catalyzes the transfer of galactose to ceramide, a key enzymatic step in the biosynthesis of galactocerebrosides, which are abundant sphingolipids of the myelin membrane of the central and peripheral nervous systems. Alternatively spliced transcript variants have been found for this gene. |
| 基因ID | 7368 |
| 基因名 | UGT8 |
| Swiss | Q16880 |
| 别名 | UGT8,CGT,UGT4,UGT8 Rabbit pAb,Ceramide UDP-galactosyltransferase,Cerebroside synthase,UDP-galactose-ceramide galactosyltransferase |

产品验证



Western blot analysis of UGT8 expressed in K-562 using UGT8 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)