

# SLC12A5 Rabbit pAb

货号: B15404

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> 1:200 - 1:2000                                                                            |
| 理论分子量 | 123kDa/126kDa                                                                                        |
| 实测分子量 | 135kDa                                                                                               |
| 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  | Mouse brain                                                                                          |
| 细胞定位  | Membrane,Multi-pass membrane protein                                                                 |
| 纯化    | Affinity purification                                                                                |

抗原信息

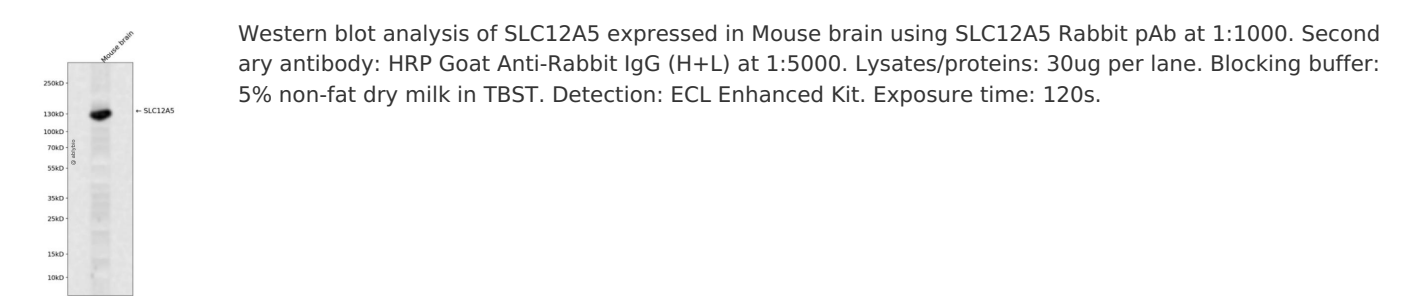
|      |                                                                                                                            |
|------|----------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 945-1025 of human SLC 12A5 (NP_001128243.1). |
| 序列   | TKNEREREIQSITDESRGSIRRKNPANTRLRLNVPEETAGDSEEKPEEEVQLIHDQSAPSCPSSSPSPGEEPEGEGETDPE                                          |

靶点信息

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| 研究背景 | K-Cl cotransporters are proteins that lower intracellular chloride concentrations below the electrochemical equilibrium potential. The protein encoded by this gene is an integral membrane K-Cl cotransporter that c an function in either a net efflux or influx pathway, depending on the chemical concentration gradients of potassium and chloride. The encoded protein can act as a homomultimer, or as a heteromultimer with ot her K-Cl cotransporters, to maintain chloride homeostasis in neurons. Alternative splicing results in two tr anscript variants encoding different isoforms. |
| 基因ID | 57468                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

|       |                                 |
|-------|---------------------------------|
| 基因名   | SLC12A5                         |
| Swiss | Q9H2X9                          |
| 别名    | SLC12A5;EIEE34;EIG14;KCC2;hKCC2 |

产品验证



实验步骤

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