

兔抗 ATP1B2 多克隆抗体

中文名称: 兔抗 ATP1B2 多克隆抗体

英文名称: Anti-ATP1B2 rabbit polyclonal antibody

别 名: AMOG

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: ATP1B2

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

an integral membrane protein responsible for establishing and maintaining the electrochemical gradients of Na and K ions across the plasma membrane. These gradients are essential for osmoregulation, for sodium-coupled transpor t of a variety of organic and inorganic molecules, and for electrical excitability of nerve and muscle. This enzyme is composed of two subunits, a large catalytic subunit (alph a) and a smaller glycoprotein subunit (beta). The beta su

The protein encoded by this gene belongs to the family of Na+/K+ and H+/K+ ATPases beta chain proteins, and to the subfamily of Na+/K+ -ATPases. Na+/K+ -ATPase is

bunit regulates, through assembly of alpha/beta heterodi mers, the number of sodium pumps transported to the p



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| | lasma membrane. The glycoprotein subunit of Na+/K+ -A TPase is encoded by multiple genes. This gene encodes a beta 2 subunit. Two transcript variants encoding different isoforms have been found for this gene. |
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| Applications: | ELISA, WB, IHC |
| Name of antibody: | ATP1B2 |
| Immunogen: | Synthetic peptide of human ATP1B2 |
| Full name: | ATPase Na+/K+ transporting subunit beta 2 |
| Synonyms: | AMOG |
| SwissProt: | P14415 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human tonsil |
| IHC Recommend dilution: | 50-100 |
| WB Predicted band size: | 33 kDa |
| WB Positive control: | Human cerebella tissue lysate |
| WB Recommended dilution: | 500-2000 |





