

## 兔抗 ATP1A1(Phospho-Ser23) 多克隆抗体

中文名称: 兔抗 ATP1A1(Phospho-Ser23) 多克隆抗体

英文名称: Anti-ATP1A1(Phospho-Ser23) rabbit polyclonal antibody

相关类别: 一抗

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

抗原: ATP1A1(Phospho-Ser23)

反应种属: Rat

标记物: Unconjugate

克隆类型: Unconjugate

### 技术规格

<b>Background:</b>	The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the subfamily of Na <sup>+</sup> /K <sup>+</sup> -ATPases. Na <sup>+</sup> /K <sup>+</sup> -ATPase is 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 transport of a variety of organic and inorganic molecules, and for electrical excitability of nerve and muscle.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	ATP1A1(Phospho-Ser23)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of Serine 23 (K-K-G(p)-K-K) derived from Rat Na,K-ATPase alpha1.
<b>Full name:</b>	ATPase, Na <sup>+</sup> /K <sup>+</sup> transporting, alpha 1 polypeptide
<b>Synonyms :</b>	0

SwissProt:	P05023
WB Predicted band size:	113 kDa
WB Positive control:	Rat brain tissue lysates
WB Recommended dilution:	500-1000

