

## 兔抗 ATP1A1(Phospho-Ser16) 多克隆抗体

- 中文名称: 兔抗 ATP1A1(Phospho-Ser16) 多克隆抗体
- 英文名称: Anti-ATP1A1(Phospho-Ser16) rabbit polyclonal antibody
- 相关类别: 一抗
- 储存: 冷冻(-20℃) 避光
- 宿 主: Rabbit
- 抗原: ATP1A1(Phospho-Ser16)
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	The protein encoded by this gene belongs to the family of P-type cation transport ATPases, and to the subfamily of Na+/K+ -ATPases. Na+/K+ -ATPase is an integral me mbrane protein responsible for establishing and maintain ing the electrochemical gradients of Na and K ions acros s the plasma membrane. These gradients are essential fo r osmoregulation, for sodium-coupled transport of a vari ety of organic and inorganic molecules, and for electrical excitability of nerve and muscle.
Applications:	WB
Name of antibody:	ATP1A1(Phospho-Ser16)
Immunogen:	Peptide sequence around phosphorylation site of serine 16 (A-V-S(p)-E-Q) derived from Human ATPase.
Full name:	ATPase, Na+/K+ transporting, alpha 1 polypeptide
Synonyms :	0





SwissProt:	P05023
WB Predicted band size:	113 kDa
WB Positive control:	293 cells lysates treated with PMA
WB Recommended dilution:	500-1000

