

## Na<sup>+</sup>/K<sup>+</sup>-ATPase $\alpha$ 2 Polyclonal Antibody

### OVERVIEW

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<b>CATALOG NO.</b>	PTX15544	<b>SYNONYMS</b>
<b>SIZE</b>	100 ug	ATP1A2; KIAA0778; Sodium/potassium-transporting
<b>HOST</b>	Rabbit	ATPase subunit alpha-2; Na(+)/K(+) ATPase alpha-2 subunit; Sodium pump subunit alpha-2

### PRODUCT INFORMATION

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<b>GENE NAME</b>	ATP1A2
<b>PROTEIN NAME</b>	Sodium/potassium-transporting ATPase subunit alpha-2
<b>IMMUNOGEN</b>	Synthesized peptide derived from the C-terminal region of human Na <sup>+</sup> /K <sup>+</sup> -ATPase $\alpha$ 2. at AA range: 940-1020

### APPLICATIONS AND STORAGE

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<b>SPECIES REACTIVITY</b>	Human,Mouse,Rat,Monkey
<b>TESTED APPLICATIONS</b>	WB,ELISA
<b>RECOMMENDED DILUTION</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.
<b>DELIVERY CONDITIONS</b>	Blue Ice
<b>STABILITY &amp; STORAGE</b>	PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. 4°C for short term (1 week), store at -20°C to -80°C for long term (1 year); Avoid repeated freeze-thaw cycles

**For research use only.**