

Sodium/Potassium ATPase alpha 1 antibody

Cat. No. GTX52350

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

WB 1:500-1:2000, IF/ICC 1:100-1:500

Calculated MW 113 kDa. ([Note](#))

Product Note ATP1A1

Properties

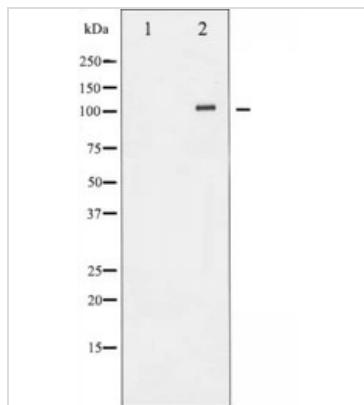
Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human Sodium/Potassium ATPase alpha 1
Purification	Antigen affinity purification
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

**GTx52350 WB Image**

Western blot analysis of ATP1alpha1/Na⁺K⁺ ATPase1 expression in HeLa whole cell lysates. The lane on the left is treated with the antigen-specific peptide.



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