

# Product Datasheet

## Sodium Potassium ATPase Alpha 2 Antibody - Azide and BSA Free NBP2-94669-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-94669-0.1ml**

Sodium Potassium ATPase Alpha 2 Antibody - Azide and BSA Free

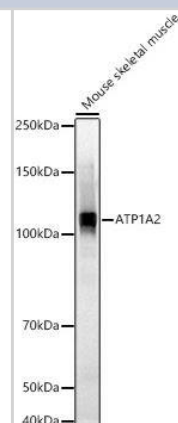
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	112 kDa

Product Description	
Host	Rabbit
Gene ID	477
Gene Symbol	ATP1A2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-70 of human ATP1A2 (NP_000693.1). MGRGAGREYSPAATTAENGGGKKKQKEKELDELKKEVAMDDHKLSLDELGRK YQVDLSKGLTNQRAQDVL

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100 - 1:500

**Images**

Western Blot: Sodium Potassium ATPase Alpha 2 Antibody [NBP2-94669] -analysis of Mouse skeletal muscle, using ATP1A2 antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.





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### Products Related to NBP2-94669-0.1ml

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006326-Q01-10ug	Recombinant Human SCN2A GST (N-Term) Protein

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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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