

# Product Datasheet

## Sodium Potassium ATPase Alpha 1 Antibody - BSA Free NBP2-84601-0.1ml

Unit Size: 0.1ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-84601-0.1ml**

Sodium Potassium ATPase Alpha 1 Antibody - BSA Free

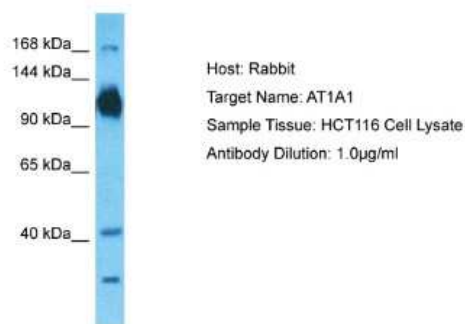
| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1ml  |
| Concentration       | 0.5 mg/ml  |
| Storage             | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality           | Polyclonal   |
| Preservative        | 0.09% Sodium Azide   |
| Purity              | Affinity purified  |
| Buffer              | PBS, 2% Sucrose  |

| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Rabbit Sodium Potassium ATPase Alpha 1 Antibody - BSA Free (NBP2-84601) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| Host                | Rabbit  |
| Gene ID             | 476   |
| Gene Symbol         | ATP1A1  |
| Species             | Human   |
| Immunogen           | The immunogen is a synthetic peptide directed towards the N-terminal region of Human Sodium Potassium ATPase Alpha 1. Peptide sequence: GRDKYEPAAVSEQGDKKGGKGGKDRDMDLKKKEVSMDDHKLSLDELHRKY<br>The peptide sequence for this immunogen was taken from within the described region. |

| Product Application Details |                        |
|-----------------------------|------------------------|
| Applications                | Western Blot           |
| Recommended Dilutions       | Western Blot 1.0 ug/ml |

**Images**

Western Blot: Sodium Potassium ATPase Alpha 1 Antibody [NBP2-84601] - Host: Rabbit. Target Name: AT1A1. Sample Type: HCT116 Whole Cell lysates. Antibody Dilution: 1.0ug/ml





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### **Products Related to NBP2-84601-0.1ml**

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|             |   |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                   |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]         |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]   |
| NBL1-07807  | Sodium Potassium ATPase Alpha 1 Overexpression Lysate |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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