

# Product Datasheet

## Sodium Potassium ATPase Alpha 3 Antibody - BSA Free NBP2-99238-100ul

Unit Size: 100 ul

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

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**NBP2-99238-100ul**

Sodium Potassium ATPase Alpha 3 Antibody - BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.03% Proclin 300                                                                           |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Antigen and protein A Affinity-purified                                                     |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

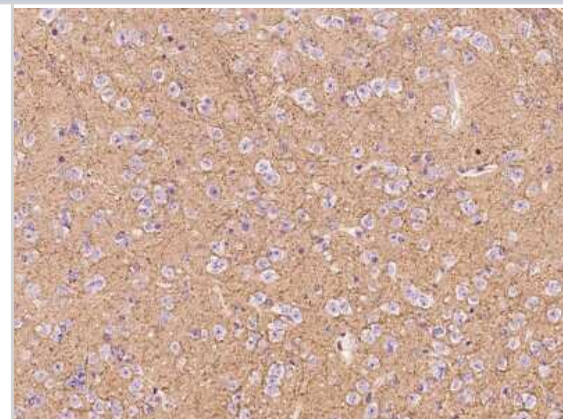
|                    |                                                                                                                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                         |
| <b>Gene ID</b>     | 478                                                                                                                                                                                                                            |
| <b>Gene Symbol</b> | ATP1A3                                                                                                                                                                                                                         |
| <b>Species</b>     | Mouse                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Mouse Sodium Potassium ATPase Alpha 3.                                                                                           |

**Product Application Details**

|                              |                                                                               |
|------------------------------|-------------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry, Immunohistochemistry-Paraffin                           |
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-1:1000 |

**Images**

Immunohistochemistry-Paraffin: Sodium Potassium ATPase Alpha 3 Antibody [NBP2-99238] - Immunochemical staining of mouse Sodium Potassium ATPase Alpha 3 in mouse brain with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.





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### **Products Related to NBP2-99238-100ul**

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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                                  |
| NBP2-37955PEP | Sodium Potassium ATPase Alpha 3 Recombinant Protein Antigen |

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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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