

Product Datasheet

Sodium Potassium ATPase Alpha 1 Antibody (4C3) NBP3-15239

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 1/7/2025 v.20.1

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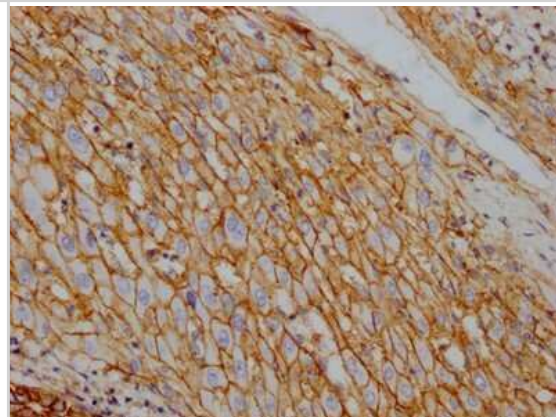


NBP3-15239**Sodium Potassium ATPase Alpha 1 Antibody (4C3)**

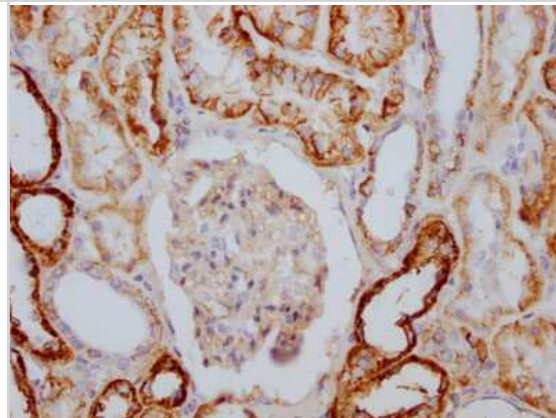
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	476
Gene Symbol	ATP1A1
Species	Human
Immunogen	A synthesized peptide derived from human Sodium Potassium ATPase Alpha 1. UniProt ID (P05023).
Product Application Details	
Applications	ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry 1:50-1:200

Images

Immunohistochemistry: Sodium Potassium ATPase Alpha 1 Antibody (4C3) [NBP3-15239] - IHC image of Sodium Potassium ATPase Alpha 1 antibody diluted at 1:100 and staining in paraffin-embedded human liver cancer. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Immunohistochemistry: Sodium Potassium ATPase Alpha 1 Antibody (4C3) [NBP3-15239] - IHC image of Sodium Potassium ATPase Alpha 1 antibody diluted at 1:100 and staining in paraffin-embedded human kidney tissue. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30 minutes at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.





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Products Related to NBP3-15239

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBL1-07807	Sodium Potassium ATPase Alpha 1 Overexpression Lysate

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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