

# Product Datasheet

## VPS4B Antibody NBP2-49263

Unit Size: 0.1 ml

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

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Updated 7/19/2023 v.20.1

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**NBP2-49263**

VPS4B Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

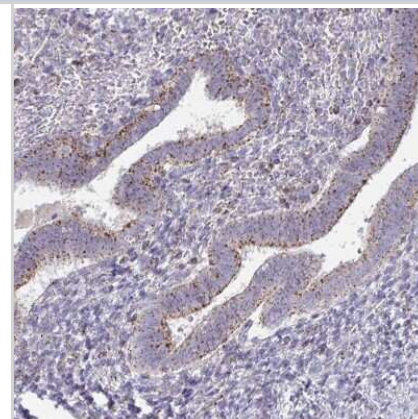
Product Description	
Host	Rabbit
Gene ID	9525
Gene Symbol	VPS4B
Species	Human
Reactivity Notes	Mouse (80%).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AQKPVKEGQPSPADEKGNDSGEGESDDPE

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

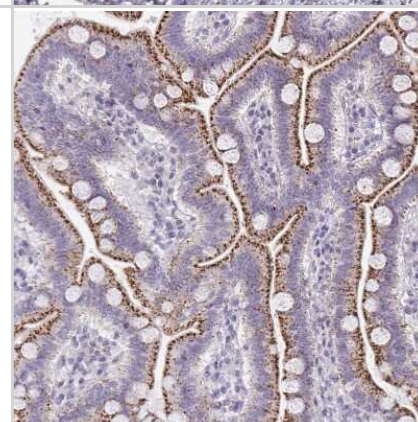


## Images

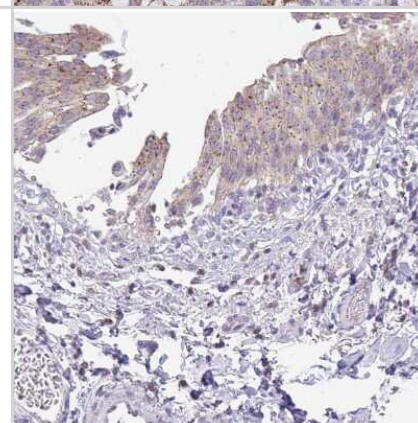
Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-49263] - Staining of human endometrium shows moderate granular cytoplasmic positivity in glandular cells.



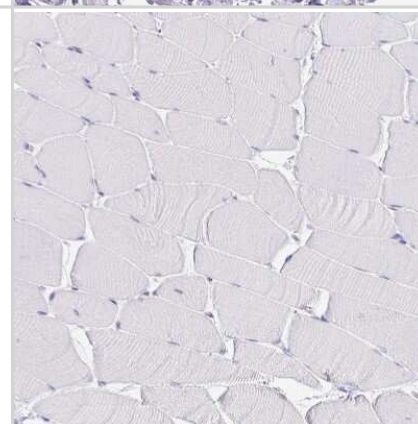
Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-49263] - Staining of human duodenum shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-49263] - Staining of human urinary bladder shows moderate granular cytoplasmic positivity in urothelial cells.



Immunohistochemistry-Paraffin: VPS4B Antibody [NBP2-49263] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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### **Products Related to NBP2-49263**

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NBP2-49263PEP	VPS4B Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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