

Product Datasheet

Two pore calcium channel protein 2 Antibody - Azide and BSA Free NBP1-30670

Unit Size: 0.5 mg

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

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NBP1-30670

Two pore calcium channel protein 2 Antibody - Azide and BSA Free

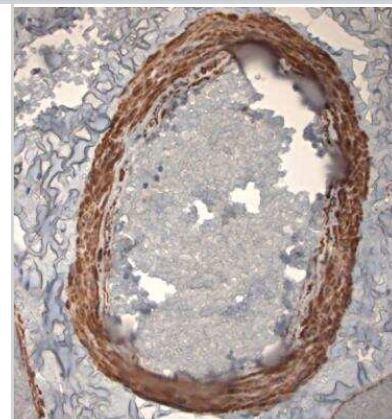
Product Information	
Unit Size	0.5 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute 0.5 mg size in 0.5 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the 0.1 mg size is provided in reconstituted format.
Isotype	IgG
Purity	Ammonium sulfate precipitation
Buffer	Sterilized water

Product Description	
Description	Novus Biologicals Rabbit Two pore calcium channel protein 2 Antibody - Azide and BSA Free (NBP1-30670) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	219931
Gene Symbol	TPCN2
Species	Human
Immunogen	A synthetic peptide from amino acid region 700-752 of human Two pore calcium channel protein 2 conjugated to blue carrier protein was used as the antigen.

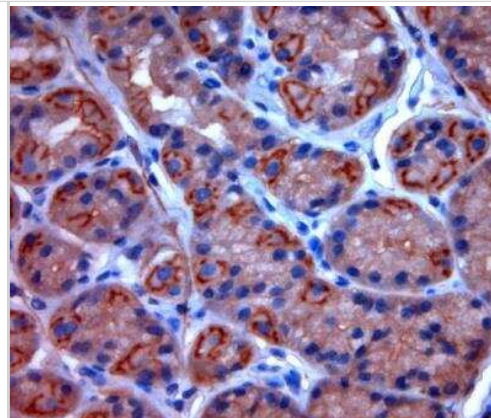
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 10-50 ug/ml , Immunohistochemistry 10-50 ug/ml , Immunohistochemistry-Paraffin 10-50 ug/ml
Application Notes	For IHC-Paraffin: Antigen retrieval is essential.

Images

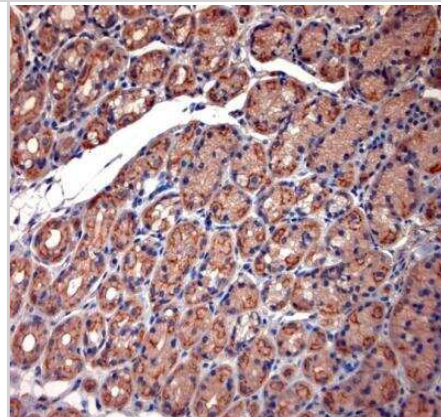
Immunohistochemistry-Paraffin: Two pore calcium channel protein 2 Antibody [NBP1-30670] - Sections of human gallbladder. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



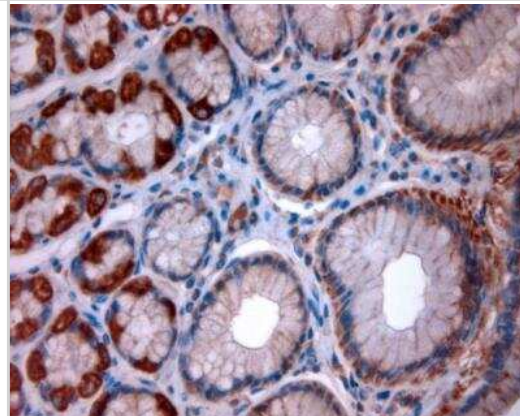
Immunohistochemistry-Paraffin: Two pore calcium channel protein 2 Antibody [NBP1-30670] - Sections of human stomach. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



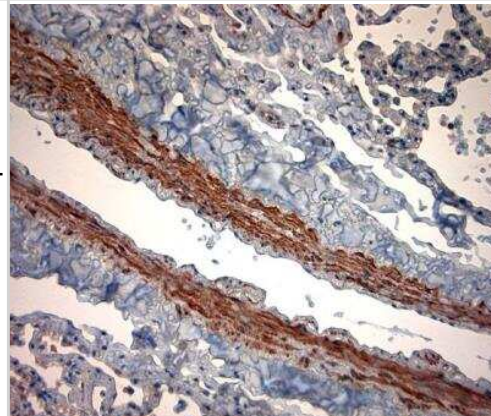
Immunohistochemistry-Paraffin: Two pore calcium channel protein 2 Antibody [NBP1-30670] - Sections of human stomach. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



Immunohistochemistry-Paraffin: Two pore calcium channel protein 2 Antibody [NBP1-30670] - Sections of human stomach. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.



Immunohistochemistry-Paraffin: Two pore calcium channel protein 2 Antibody [NBP1-30670] - Sections of human lung. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module. Blocking: 0.2% LFDM in TBST filtered thru 0.2 um. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin. Primary antibody: dilution 10 ug/ml, incubated 30 min at RT using Autostainer. Sections were counterstained with Harris Hematoxylin.





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Products Related to NBP1-30670

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]
NBP2-24891	Rabbit IgG Isotype Control

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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