

Product Datasheet

Kv12.2 Antibody - BSA Free

NBP2-14142

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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NBP2-14142

Kv12.2 Antibody - BSA Free

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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit Kv12.2 Antibody - BSA Free (NBP2-14142) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23416
Gene Symbol	KCNH3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: EVDTSLSLGGDNTLMSTLEEKETDGEQGPTVSPAPADEPSSPLLSPGCTSSSSA AKLLSPRRTAPRRLGGRGRPGRAGALK

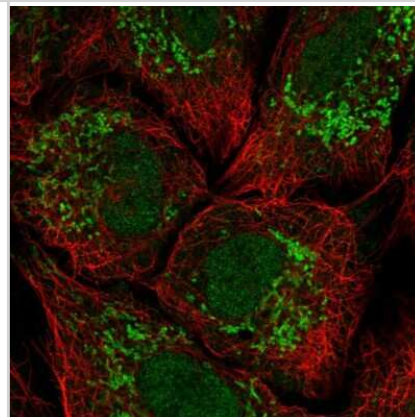
Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

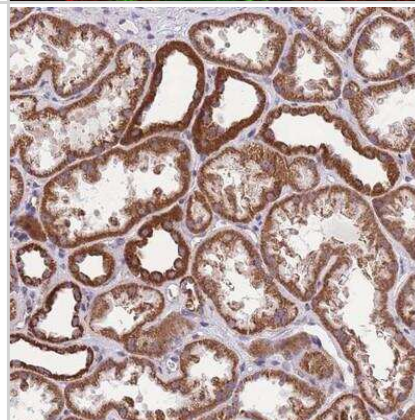


Images

Immunocytochemistry/Immunofluorescence: Kv12.2 Antibody [NBP2-14142] - Staining of human cell line A549 shows localization to nucleus & mitochondria. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: Kv12.2 Antibody [NBP2-14142] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.





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Products Related to NBP2-14142

NBP2-14142PEP	Kv12.2 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

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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