

Product Datasheet

KCNB1 Antibody - BSA Free

NBP2-38498

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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NBP2-38498

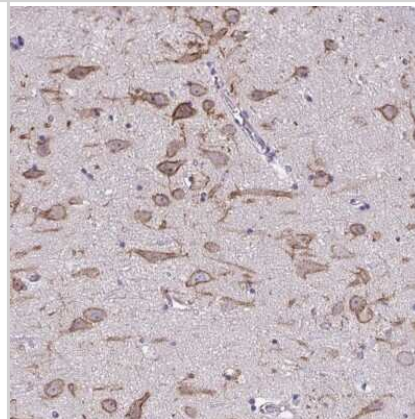
KCNB1 Antibody - BSA Free

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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Rabbit KCNB1 Antibody - BSA Free (NBP2-38498) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3745
Gene Symbol	KCNB1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (88%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: ECATLLDKAVLSPESSIYTTASAKTPPRSPEKHTAIAFNFEAGVHQYIDADTDDE GQLLYSVDSSPPKSLPGSTSPKFSTGTRSEKNHFESSPLPTSPKFLRQNCIYST EALTGK
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

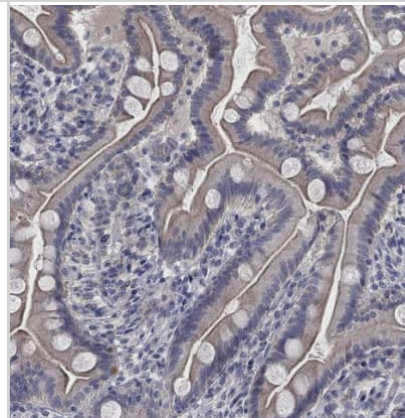


Images

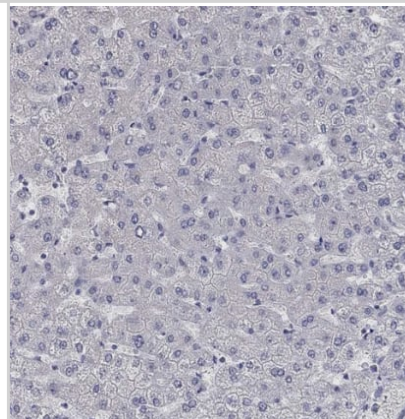
Immunohistochemistry-Paraffin: KCNB1 Antibody [NBP2-38498] - Staining of human cerebral cortex shows high expression.



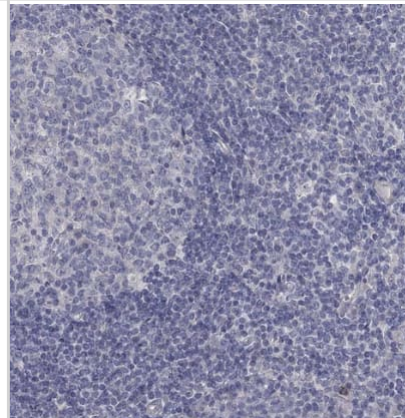
Immunohistochemistry-Paraffin: KCNB1 Antibody [NBP2-38498] - Staining of human small intestine shows moderate membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: KCNB1 Antibody [NBP2-38498] - Staining of human liver shows no positivity in hepatocytes as expected.



Immunohistochemistry-Paraffin: KCNB1 Antibody [NBP2-38498] - Staining of human tonsil shows no positivity in non-germinal center cells as expected.





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Products Related to NBP2-38498

NBP2-38498PEP	KCNB1 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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