

Product Datasheet

KCNJ10 Antibody - BSA Free

NBP2-62724

Unit Size: 100 ul

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

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NBP2-62724

KCNJ10 Antibody - BSA Free

Product Information

Unit Size	100 ul
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

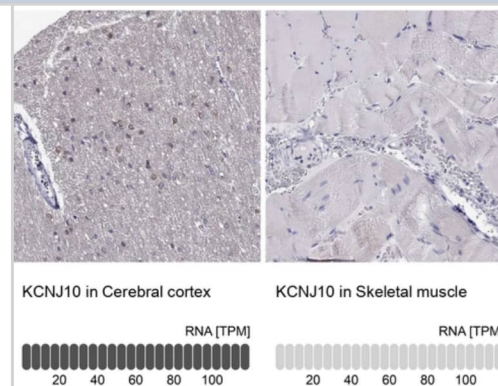
Description	Novus Biologicals Rabbit KCNJ10 Antibody - BSA Free (NBP2-62724) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3766
Gene Symbol	KCNJ10
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EFTPAISLSASGKYIADFSLFDQVVKVASPSGLRDSTVRYGDPEKCLKLEESLRE QAEKEGSALSVRISNV

Product Application Details

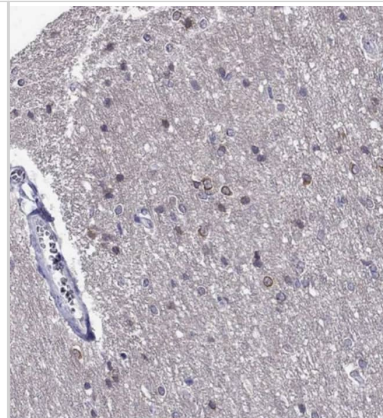
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

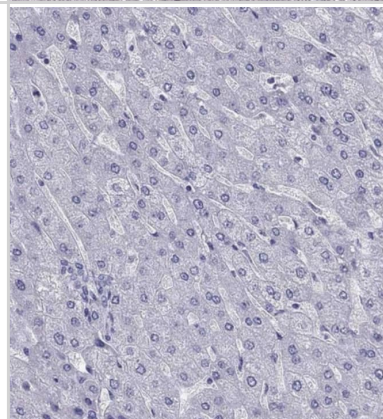
Analysis in human cerebral cortex and skeletal muscle tissues using NBP2-62724 antibody. Corresponding KCNJ10 RNA-seq data are presented for the same tissues.



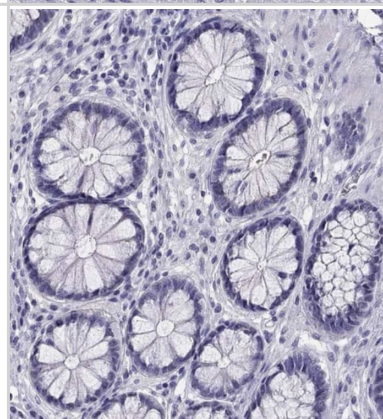
Staining of human cerebral cortex shows moderate cytoplasmic positivity in glial cells.



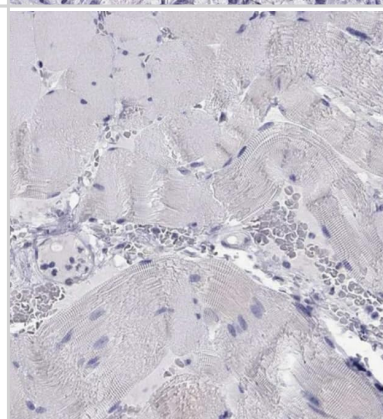
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human colon shows no positivity in glandular cells as expected.



Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-62724

NBP2-62724PEP	KCNJ10 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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