

Product Datasheet

MiRP1 Antibody - BSA Free

NBP2-38653

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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NBP2-38653

MiRP1 Antibody - BSA Free

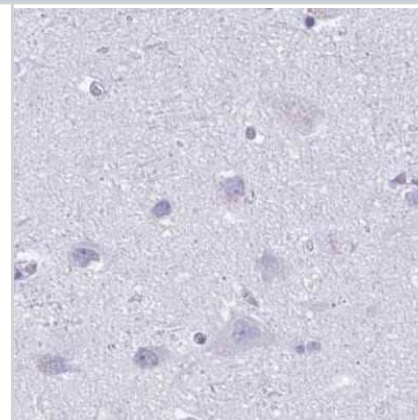
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Host	Rabbit
Gene ID	9992
Gene Symbol	KCNE2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: STVKSKRREHSNDPYHQYIVEDWQEKYKSQILNLEESKATIHENIGAAGFKMS

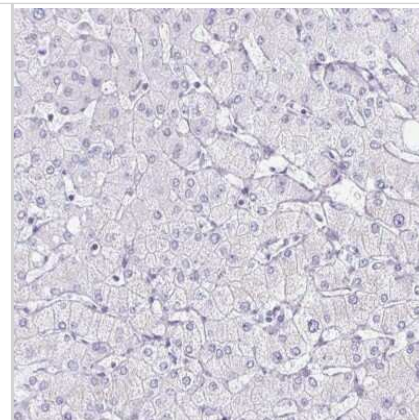
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

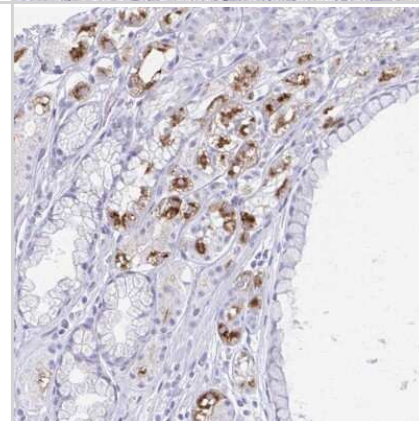
Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining of human cerebral cortex.



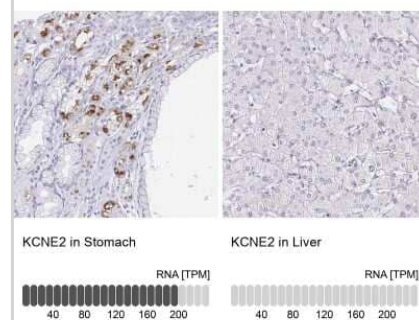
Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining of human liver shows low expression as expected.



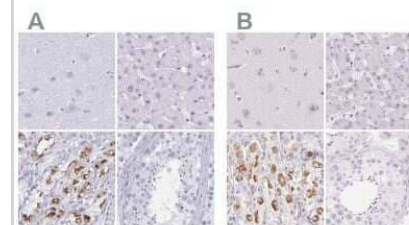
Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining of human stomach shows high expression.



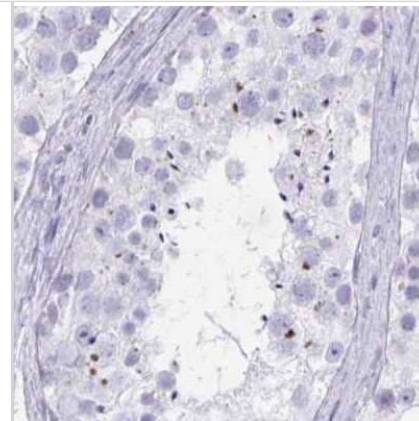
Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining in human stomach and liver tissues using anti-KCNE2 antibody. Corresponding KCNE2 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining of human cerebral cortex, liver, stomach and testis using Anti-KCNE2 antibody NBP2-38653 (A) shows similar protein distribution across tissues to independent antibody NBP2-38146 (B).



Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38653] - Staining of human testis.





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Products Related to NBP2-38653

NBP2-38653PEP	MiRP1 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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