## **Product Datasheet**

# MiRP1 Antibody - BSA Free NBP2-38146

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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#### NBP2-38146

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  |
| Immunogen                   | This antibody was developed against a recombinant protein corresponding to amino acids: MSTLSNFTQTLEDVFRRIFITYMDNWRQNTTAEQEALQAKVDAE |
| Product Application Details |  |

Immunohistochemistry, Immunohistochemistry-Paraffin

**Recommended Dilutions** 

Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 -

1:1000

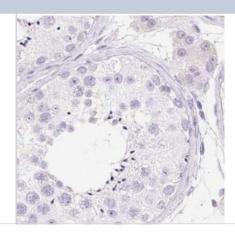
**Application Notes** 

For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### **Images**

**Applications** 

Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38146] -Staining of human testis.

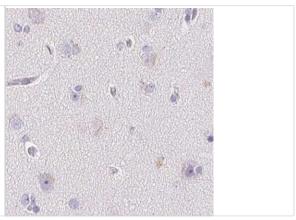




Immunohistochemistry: MiRP1 Antibody [NBP2-38146] - Staining of human stomach shows strong cytoplasmic positivity in subset of glandular cells. Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38146] -Staining of human liver shows low expression as expected. Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38146] -Staining in human stomach and liver tissues using anti-KCNE2 antibody. Corresponding KCNE2 RNA-seq data are presented for the same tissues. KCNE2 in Liver ............... Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38146] -Staining of human cerebral cortex, liver, stomach and testis using Anti-KCNE2 antibody NBP2-38146 (A) shows similar protein distribution across tissues to independent antibody NBP2-38653 (B).



Immunohistochemistry-Paraffin: MiRP1 Antibody [NBP2-38146] - Staining of human cerebral cortex.





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#### **Products Related to NBP2-38146**

NBP2-38146PEP 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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