

# Product Datasheet

## MRPS35 Antibody - BSA Free

### NBP1-82786

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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**NBP1-82786**

MRPS35 Antibody - BSA Free

**Product Information**

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

**Product Description**

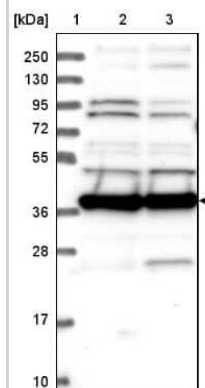
<b>Host</b>	Rabbit
<b>Gene ID</b>	60488
<b>Gene Symbol</b>	MRPS35
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: DMEEYIWENSSSERNILETLLQMKA AEKNMEINKEELLGTKEIEEYKKS VVSLKN EEENENSISQYKESVK

**Product Application Details**

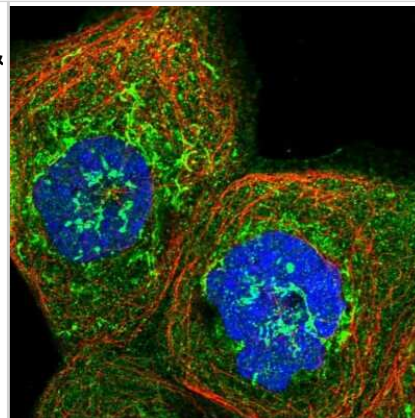
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
<b>Application Notes</b>	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

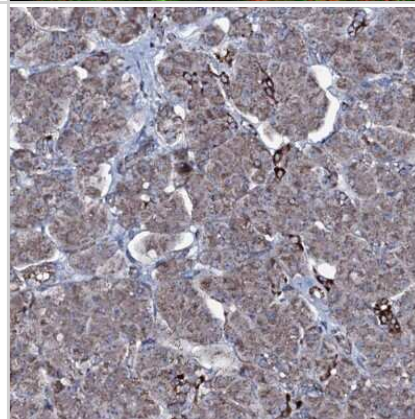
Western Blot: MRPS35 Antibody [NBP1-82786] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



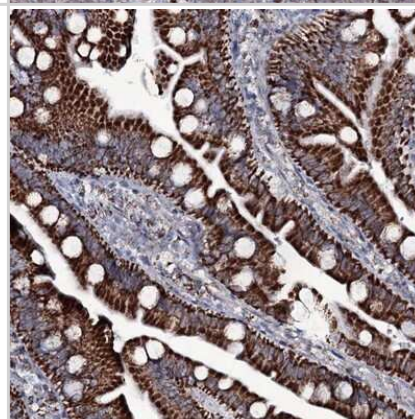
Immunocytochemistry/Immunofluorescence: MRPS35 Antibody [NBP1-82786] - Staining of human cell line A-431 shows localization to cytosol & mitochondria.



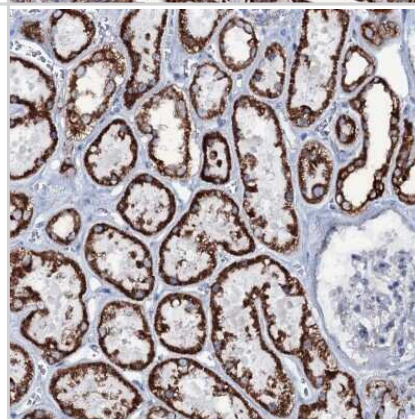
Immunohistochemistry-Paraffin: MRPS35 Antibody [NBP1-82786] - Staining of human pancreas shows low expression as expected.



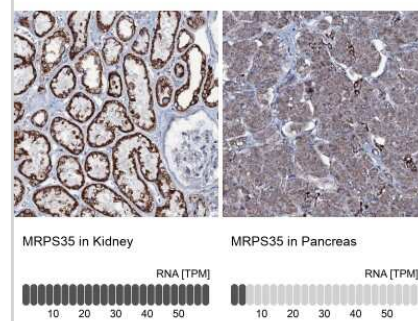
Immunohistochemistry-Paraffin: MRPS35 Antibody [NBP1-82786] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: MRPS35 Antibody [NBP1-82786] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: MRPS35 Antibody [NBP1-82786] - Staining in human kidney and pancreas tissues using anti-MRPS35 antibody. Corresponding MRPS35 RNA-seq data are presented for the same tissues.





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### **Products Related to NBP1-82786**

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NBP1-82786PEP	MRPS35 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

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### **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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