

Product Datasheet

MRPS22 Antibody - BSA Free

NBP1-86788

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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NBP1-86788

MRPS22 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

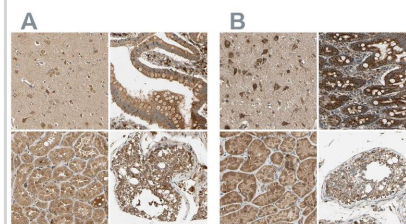
Description	Novus Biologicals Rabbit MRPS22 Antibody - BSA Free (NBP1-86788) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56945
Gene Symbol	MRPS22
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (82%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RMIQVYFPKEGRKILTPIIFKEENLRTMYSQDRHVDVLNLCFAQFEPDSTEYIKV HHKTYEDIDKRGKYDLLRSTRYFGGMVWYFVNNKKIDGLLDQIQRDLDIDATNL VQLYHVLHPDGQSAQGAKE

Product Application Details

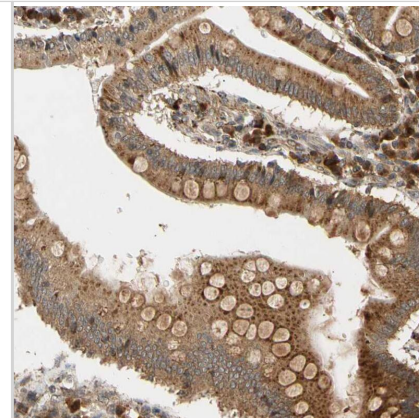
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

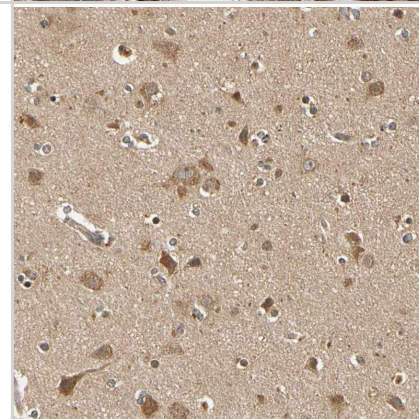
Staining of human cerebral cortex, gastrointestinal, kidney and testis using Anti-MRPS22 antibody NBP1-86788 (A) shows similar protein distribution across tissues to independent antibody NBP1-86787 (B).



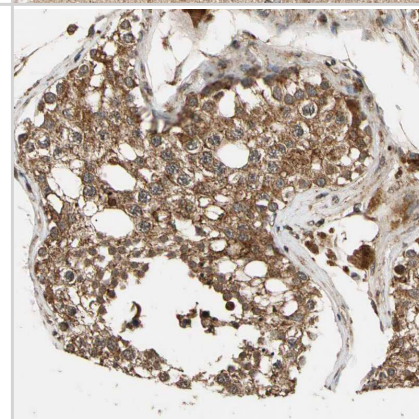
Staining of human small intestine shows moderate granular cytoplasmic positivity in glandular cells.



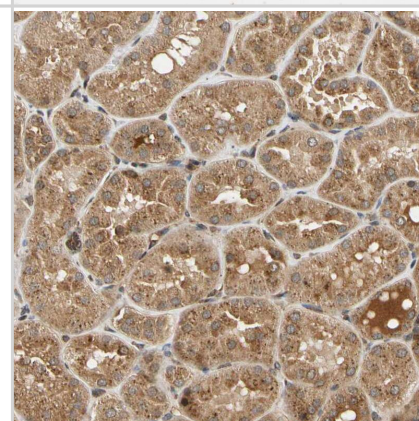
Staining of human cerebral cortex shows moderate granular cytoplasmic positivity in neurons.



Staining of human testis shows strong granular cytoplasmic positivity in cells in seminiferous ducts.



Staining of human kidney shows moderate granular cytoplasmic positivity in cells in tubules.





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Products Related to NBP1-86788

NBP1-86788PEP	MRPS22 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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