

Product Datasheet

Neprilysin/CD10 Antibody - BSA Free NBP2-48701

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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NBP2-48701

Neprilysin/CD10 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

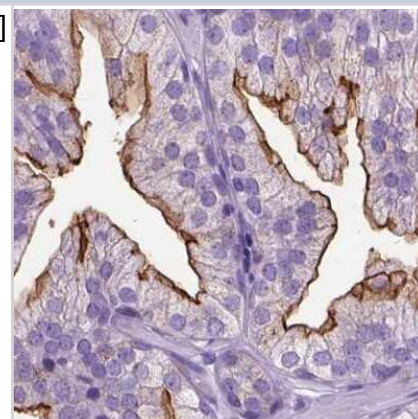
Description	Novus Biologicals Rabbit Neprilysin/CD10 Antibody - BSA Free (NBP2-48701) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4311
Gene Symbol	MME
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: STVNISITNEEDVVVYAPEYLTCLKPILTKYSARDLQNLMSWRFIMDLVSSLSRT YKESRN

Product Application Details

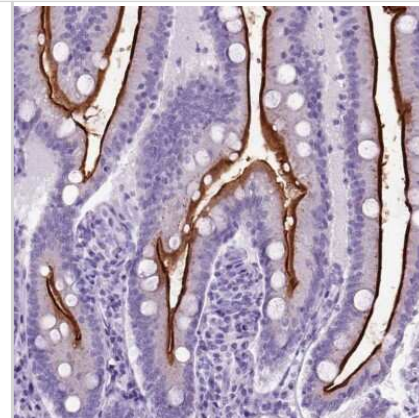
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

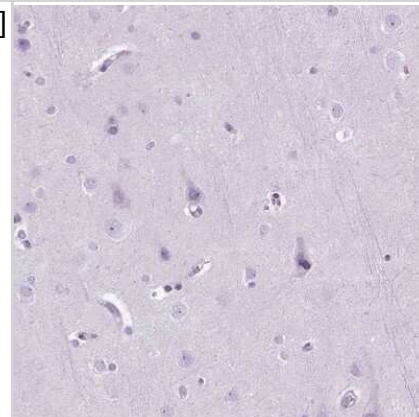
Immunohistochemistry-Paraffin: Neprilysin/CD10 Antibody [NBP2-48701]
- Staining of human prostate.



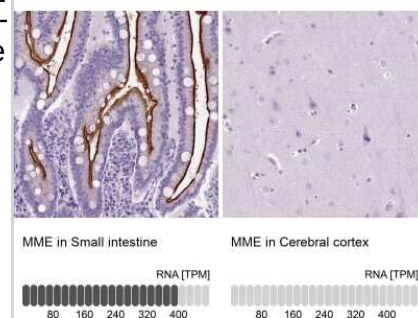
Immunohistochemistry: Nepriylsin/CD10 Antibody [NBP2-48701] - Staining of human small intestine shows membranous positivity in glandular cells.



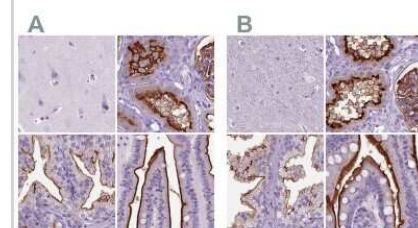
Immunohistochemistry-Paraffin: Nepriylsin/CD10 Antibody [NBP2-48701] - Staining of human cerebral cortex shows low expression as expected.



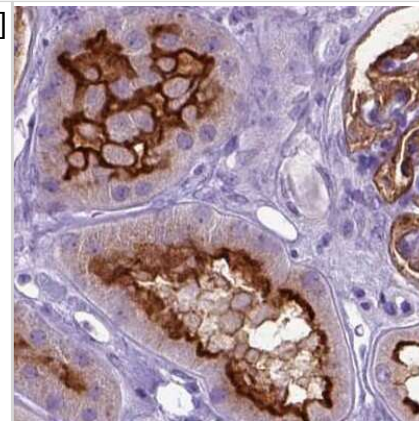
Immunohistochemistry-Paraffin: Nepriylsin/CD10 Antibody [NBP2-48701] - Staining in human small intestine and cerebral cortex tissues using anti-MME antibody. Corresponding MME RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: Nepriylsin/CD10 Antibody [NBP2-48701] - Staining of human cerebral cortex, kidney, prostate and small intestine using Anti-MME antibody NBP2-48701 (A) shows similar protein distribution across tissues to independent antibody NBP2-49050 (B).



Immunohistochemistry-Paraffin: Nephrilysin/CD10 Antibody [NBP2-48701]
- Staining of human kidney.





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Products Related to NBP2-48701

NBP2-48701PEP	Neprilysin/CD10 Recombinant Protein Antigen
NL004	Donkey anti-Rabbit IgG Secondary Antibody [NL557]
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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