Product Datasheet

Neprilysin/CD10 Antibody (OTI3D11) NBP2-45817

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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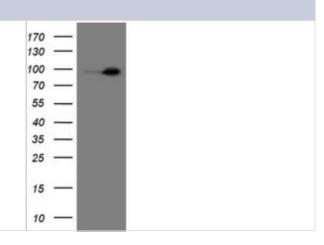
NBP2-45817

| Neprilysin/CD10 Antibody (OTI3D11) | |
|------------------------------------|---|
| Product Information | |
| Unit Size | 0.1 ml |
| Concentration | 1 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | OTI3D11 |
| Preservative | 0.02% Sodium Azide |
| Isotype | lgG2a |
| Purity | Immunogen affinity purified |
| Buffer | PBS (pH 7.3), 1.0% BSA and 50% Glycerol |
| Target Molecular Weight | 85.3 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 4311 |
| Gene Symbol | MME |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| Immunogen | Full length human recombinant protein of human MME(NP_009218) produced in HEK293T cell. |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin |
| | Western Blot 1:2000, Flow Cytometry, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150 |

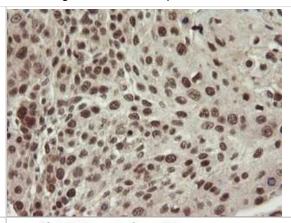


Western Blot: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] -Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Neprilysin/CD10.

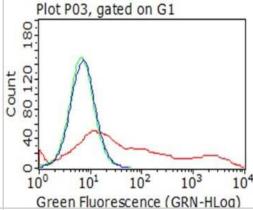




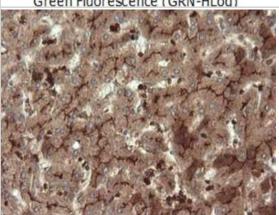
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Carcinoma of Human bladder tissue.



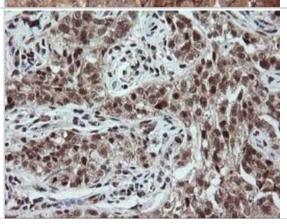
Flow Cytometry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - analysis of living 293T cells transfected with MME overexpression plasmid.



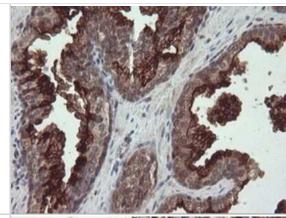
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Human liver tissue.



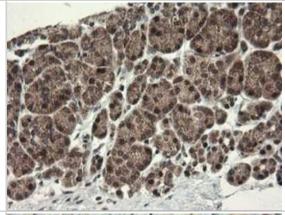
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Carcinoma of Human kidney tissue.



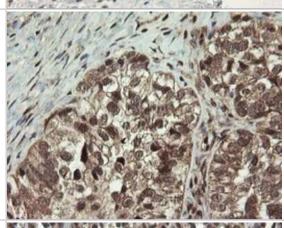
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Human prostate tissue.



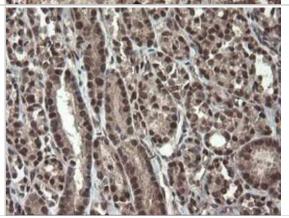
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Human pancreas tissue.



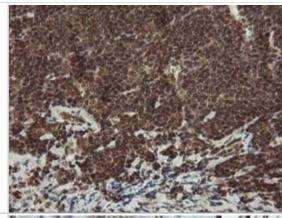
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Adenocarcinoma of Human ovary tissue.



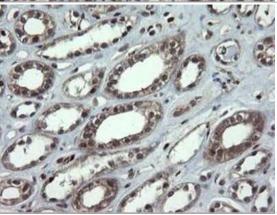
Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Carcinoma of Human thyroid tissue.



Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Human lymphoma tissue.



Immunohistochemistry: Neprilysin/CD10 Antibody (OTI3D11) [NBP2-45817] - Analysis of Human Kidney tissue.





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-45817

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-59882-50ug Recombinant Human Neprilysin/CD10 His Protein

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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