

Product Datasheet

NME4 Antibody (OT11A5)

NBP2-02487

Unit Size: 0.1 ml

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

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NBP2-02487

NME4 Antibody (OT11A5)

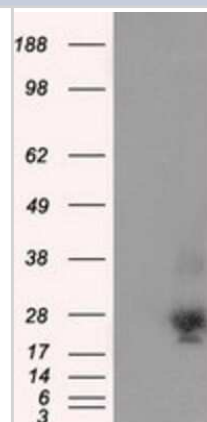
Product Information	
Unit Size	0.1 ml
Concentration	0.59 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11A5
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	20.5 kDa

Product Description	
Description	Novus Biologicals Mouse NME4 Antibody (OT11A5) (NBP2-02487) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4833
Gene Symbol	NME4
Species	Human
Immunogen	Full length human recombinant protein of human NME4 (NP_005000) produced in HEK293T cell.

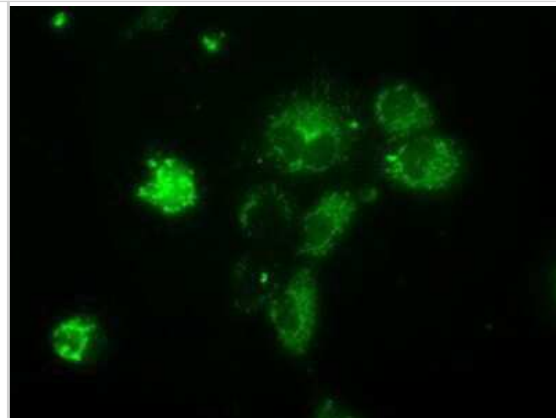
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:50

Images

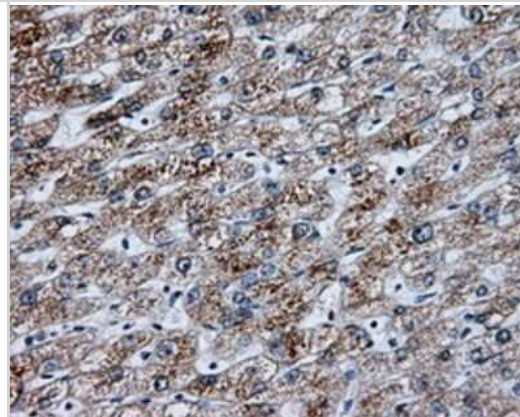
Western Blot: NME4 Antibody (1A5) [NBP2-02487] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NME4 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NME4.



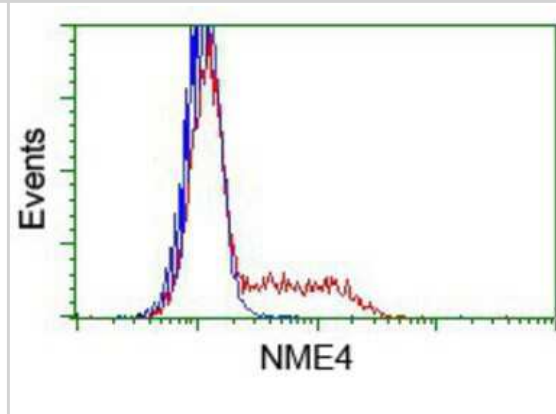
Immunocytochemistry/Immunofluorescence: NME4 Antibody (1A5) [NBP2-02487] Staining of COS7 cells transiently transfected by pCMV6-ENTRY NME4.



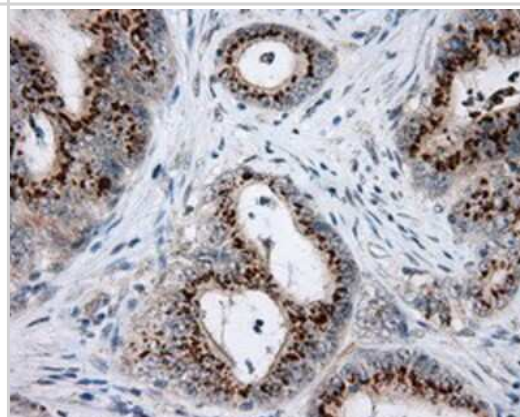
Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded liver tissue using anti-NME4 mouse monoclonal antibody.



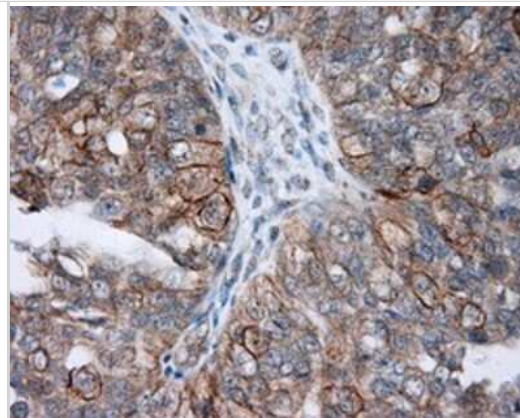
Flow Cytometry: NME4 Antibody (1A5) [NBP2-02487] - HEK293T cells transfected with either pCMV6-ENTRY NME4.(Red) or empty vector control plasmid (Blue) were immunostained with anti-NME4 mouse monoclonal, and then analyzed by flow cytometry.



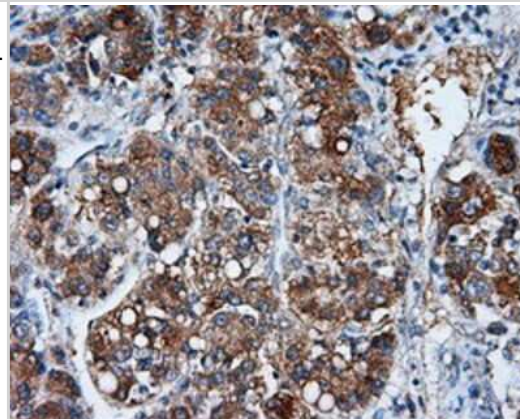
Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-NME4 mouse monoclonal antibody.



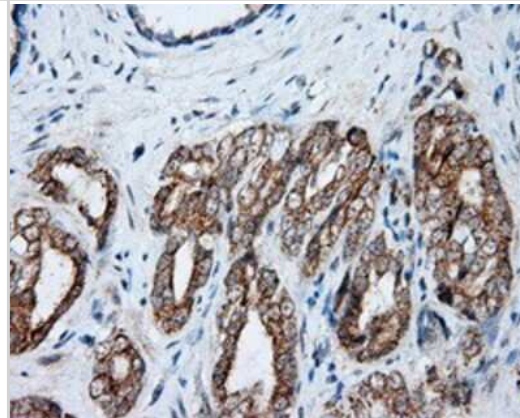
Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded Adenocarcinoma of ovary tissue using anti-NME4 mouse monoclonal antibody.



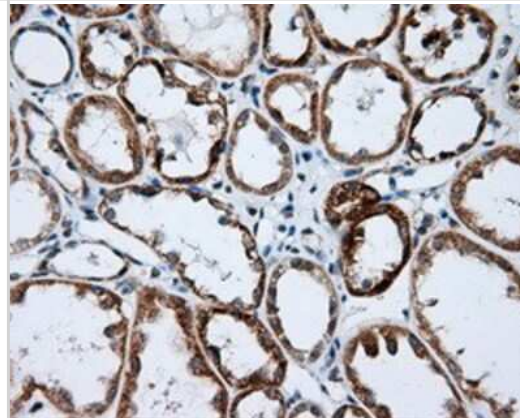
Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded Carcinoma of liver tissue using anti-NME4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded Carcinoma of prostate tissue using anti-NME4 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NME4 Antibody (1A5) [NBP2-02487] - Staining of paraffin-embedded Kidney tissue using anti-NME4 mouse monoclonal antibody.





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Products Related to NBP2-02487

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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