

Product Datasheet

HTF9C Antibody (OTI1C3) - Azide and BSA Free NBP2-71830

Unit Size: 100 ug

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

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NBP2-71830

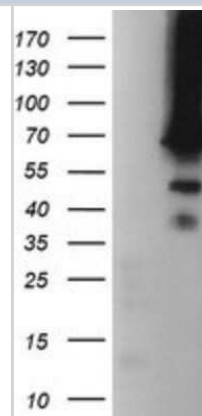
HTF9C Antibody (OTI1C3) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C3
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	68.5 kDa
Product Description	
Description	Novus Biologicals Mouse HTF9C Antibody (OTI1C3) - Azide and BSA Free (NBP2-46015) 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	27037
Gene Symbol	TRMT2A
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 TRMT2A(NP_073564) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:200-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

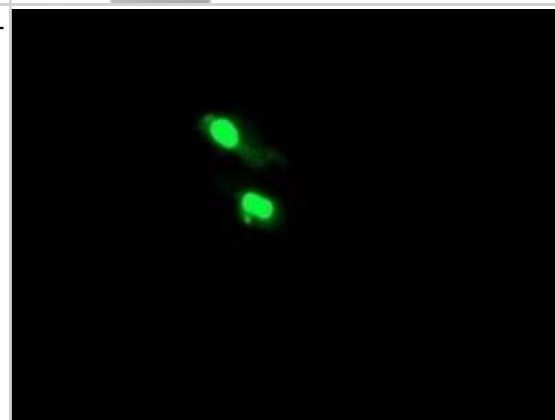


Images

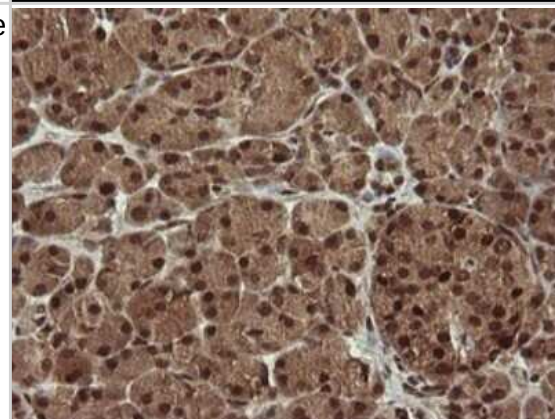
Western Blot: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HTF9C.



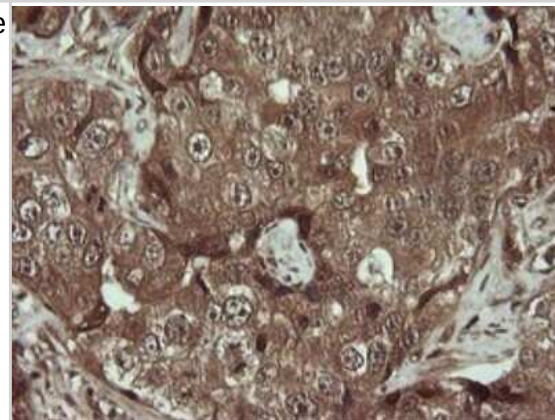
Immunocytochemistry/Immunofluorescence: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY HTF9C.



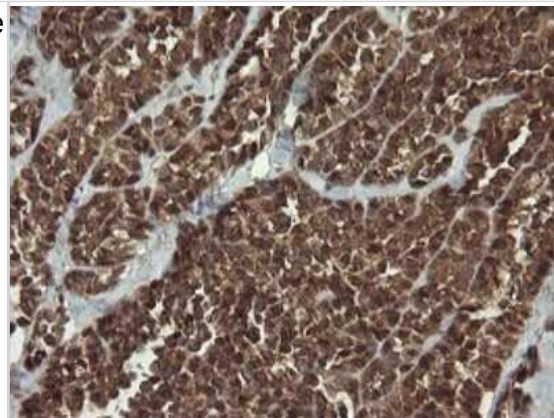
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



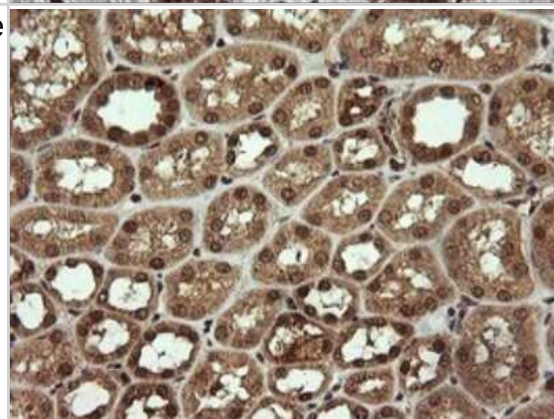
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



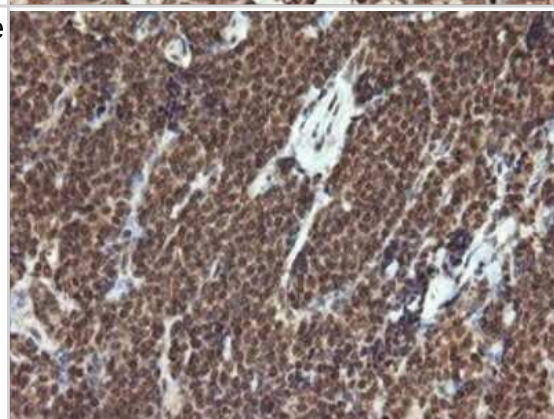
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



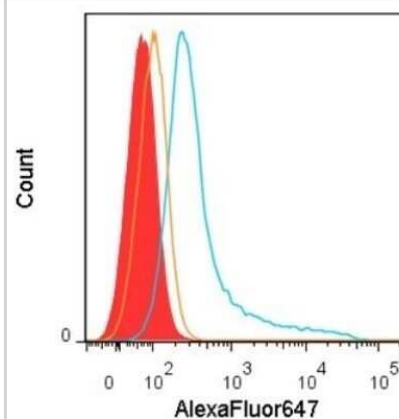
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



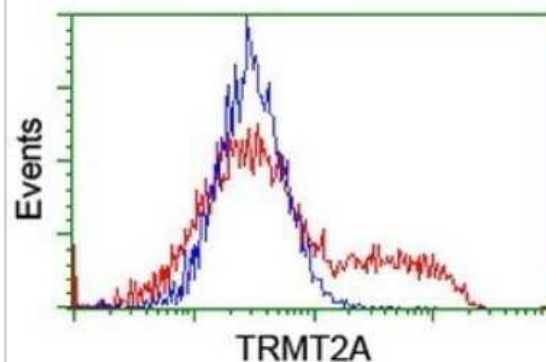
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



CyTOF-ready: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of U2-OS cells.



CyTOF-ready: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of HEK293T cells transfected with either overexpress plasmid(Red) or empty vector control plasmid(Blue) were immunostaining by TRMT2A antibody.





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Products Related to NBP2-71830

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-92016PEP	HTF9C Recombinant Protein Antigen

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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