# **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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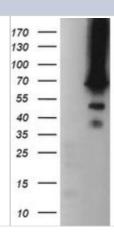


#### NBP2-71830

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	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	68.5 kDa
Product Description	
Product Description  Host	Mouse
•	Mouse 27037
Host	1111
Host Gene ID	27037
Host Gene ID Gene Symbol	27037 TRMT2A
Host Gene ID Gene Symbol Species	27037  TRMT2A  Human, Mouse, Rat  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
Host Gene ID Gene Symbol Species Reactivity Notes	TRMT2A  Human, Mouse, Rat  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.  Full length human recombinant protein of human TRMT2A(NP_073564)
Host Gene ID Gene Symbol Species Reactivity Notes Immunogen	TRMT2A  Human, Mouse, Rat  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.  Full length human recombinant protein of human TRMT2A(NP_073564)

## **Images**

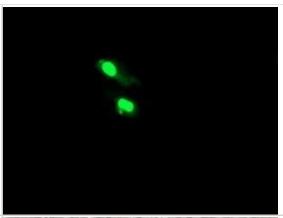
Western Blot: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HTF9C.



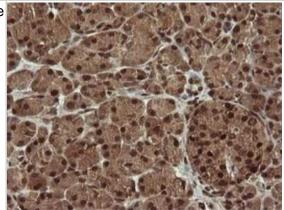
Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready



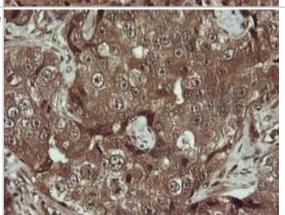
Immunocytochemistry/Immunofluorescence: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY HTF9C.



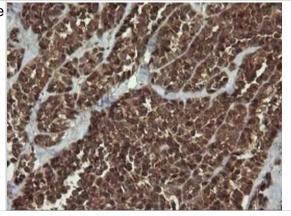
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



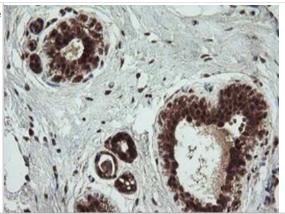
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



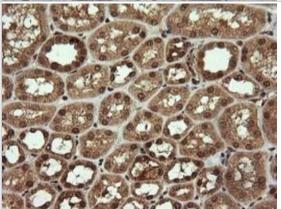
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Carcinoma of Human thyroid tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



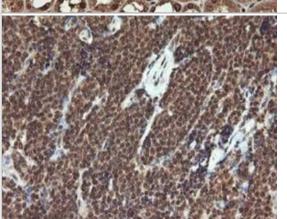
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



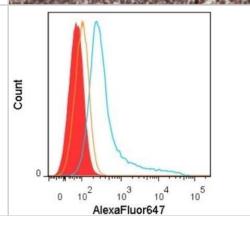
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



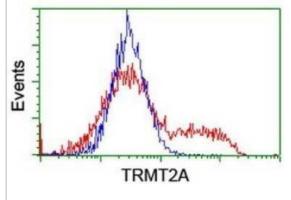
Immunohistochemistry: HTF9C Antibody (OTI1C3) - Azide and BSA Free [NBP2-71830] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



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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