## **Product Datasheet**

# NUDT18 Antibody (OTI5D7) NBP2-01432

Unit Size: 0.1 ml

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

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## NBP2-01432

NUDT18 Antibody (OTI5D7)

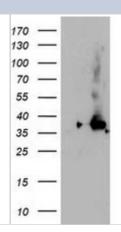
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Product Information	
Unit Size	0.1 ml
Concentration	0.55 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5D7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	35.3 kDa
Product Description	
Description	Novus Biologicals Mouse NUDT18 Antibody (OTI5D7) (NBP2-01432) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus

Product Description	
Description	Novus Biologicals Mouse NUDT18 Antibody (OTI5D7) (NBP2-01432) 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	79873
Gene Symbol	NUDT18
Species	Human
Immunogen	Full length human recombinant protein of human NUDT18(NP_079091) produced in HEK293T cell.

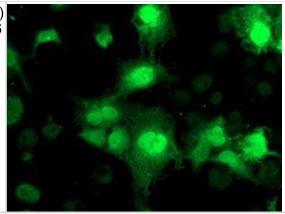
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

### **Images**

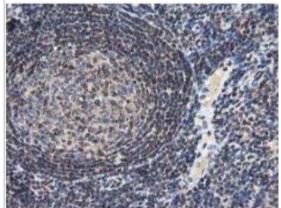
Western Blot: NUDT18 Antibody (5D7) [NBP2-01432] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUDT18 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NUDT18.



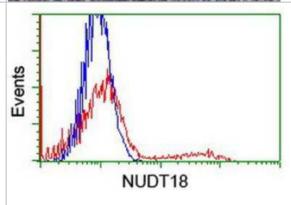
Immunocytochemistry/Immunofluorescence: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of COS7 cells transiently transfected by pCMV6 -ENTRY NUDT18.



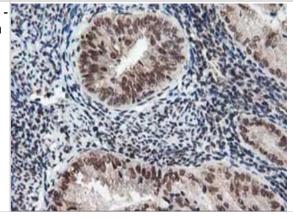
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



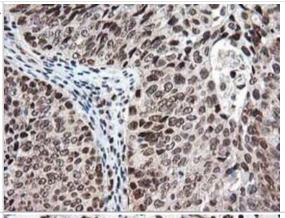
Flow Cytometry: NUDT18 Antibody (5D7) [NBP2-01432] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUDT18 antibody, and then analyzed by flow cytometry.



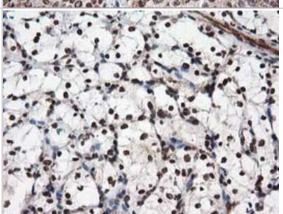
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-NUDT18 mouse monoclonal antibody.



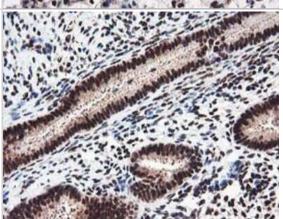
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-NUDT18 mouse monoclonal antibody.



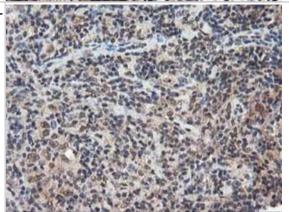
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-NUDT18 mouse monoclonal antibody.



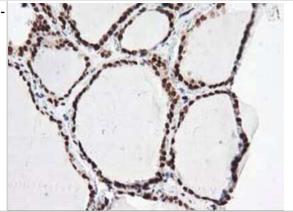
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] Staining of paraffin-embedded Human endometrium tissue using anti-NUDT18 mouse monoclonal antibody.



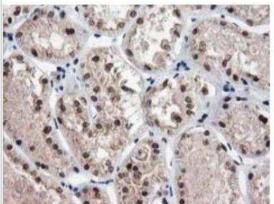
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] Staining of paraffin-embedded Human lymphoma tissue using anti-NUDT18 mouse monoclonal antibody.



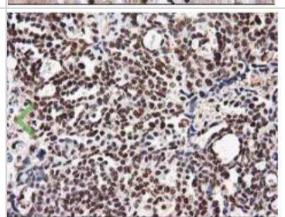
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] Staining of paraffin-embedded Human thyroid tissue using anti-NUDT18 mouse monoclonal antibody.



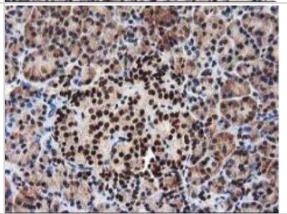
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



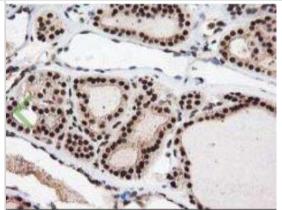
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NUDT18 mouse monoclonal antibody. Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



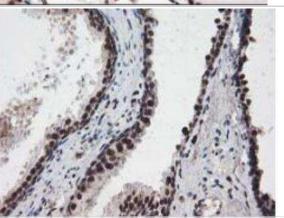
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human prostate tissue within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.





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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NBP2-56146PEP NUDT18 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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