

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)**

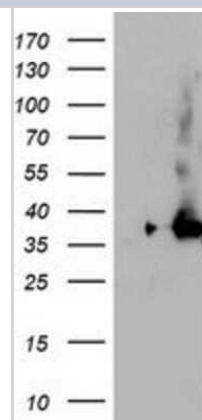
Product Information	
Unit Size	0.1 ml
Concentration	0.55 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5D7
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	35.3 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 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.

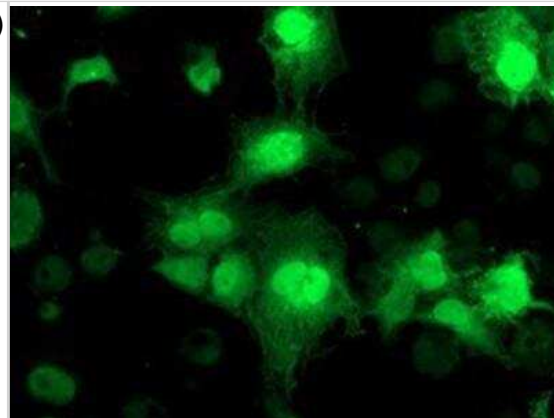
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100,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

Images

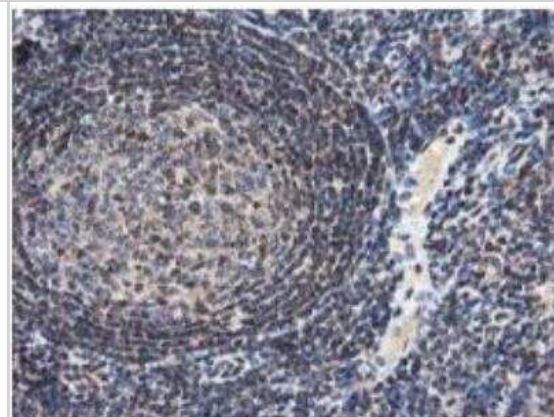
Western Blot: NUDT18 Antibody (5D7) [NBP2-01432] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUDT18 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NUDT18.



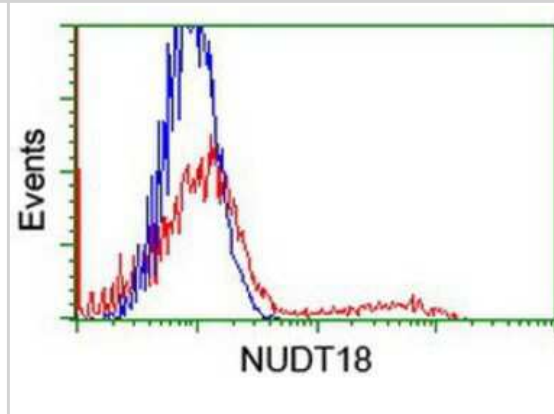
Immunocytochemistry/Immunofluorescence: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY NUDT18.



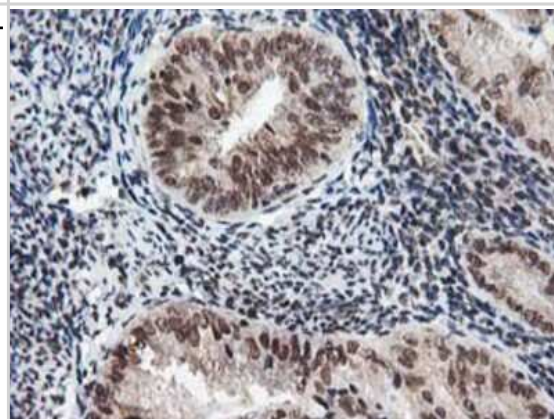
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human tonsil within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



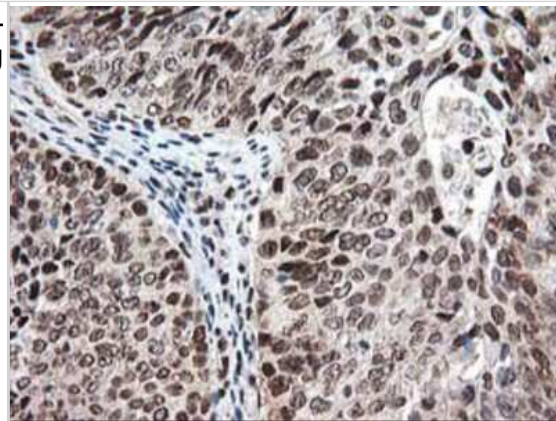
Flow Cytometry: NUDT18 Antibody (5D7) [NBP2-01432] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUDT18 antibody, and then analyzed by flow cytometry.



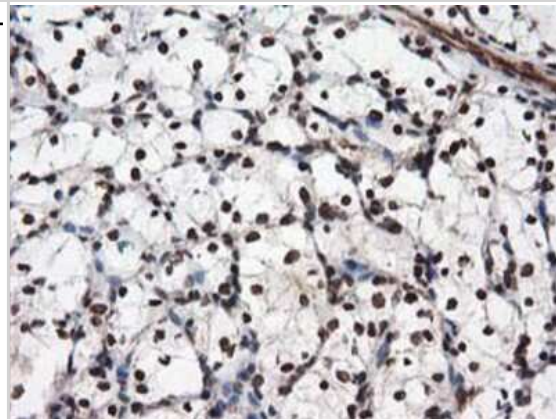
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-NUDT18 mouse monoclonal antibody.



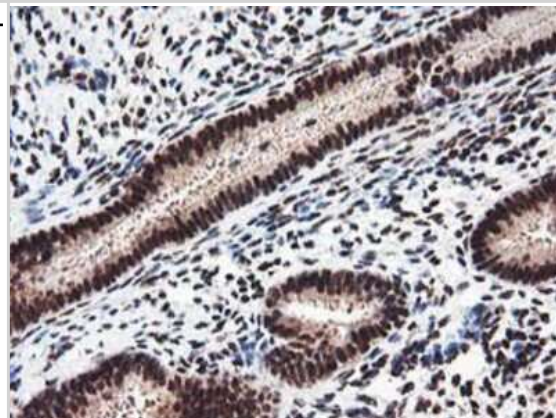
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-NUDT18 mouse monoclonal antibody.



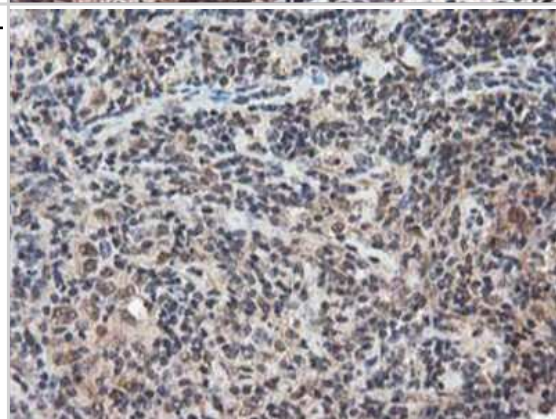
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-NUDT18 mouse monoclonal antibody.



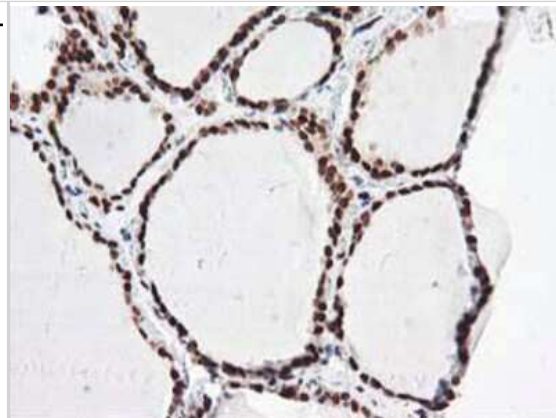
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Human endometrium tissue using anti-NUDT18 mouse monoclonal antibody.



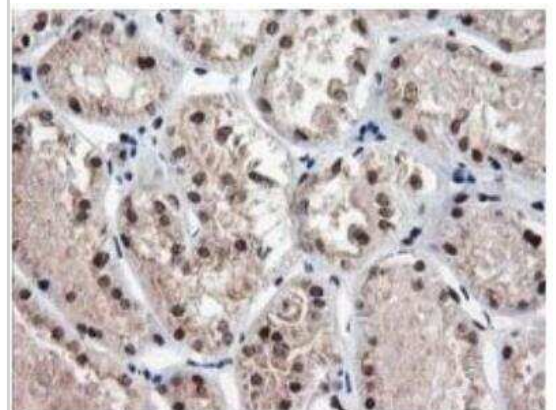
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Human lymphoma tissue using anti-NUDT18 mouse monoclonal antibody.



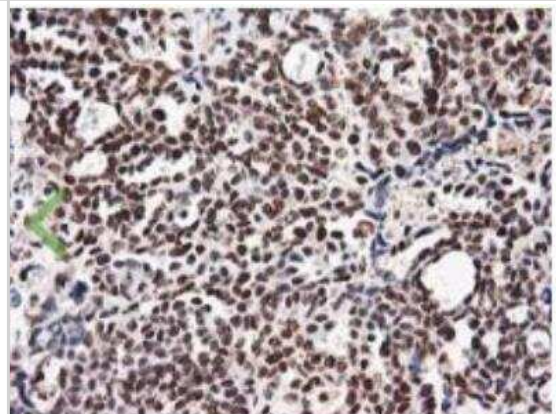
Immunohistochemistry-Paraffin: NUDT18 Antibody (5D7) [NBP2-01432] - Staining of paraffin-embedded Human thyroid tissue using anti-NUDT18 mouse monoclonal antibody.



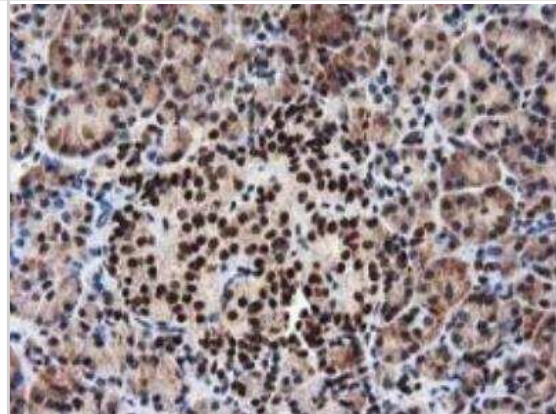
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



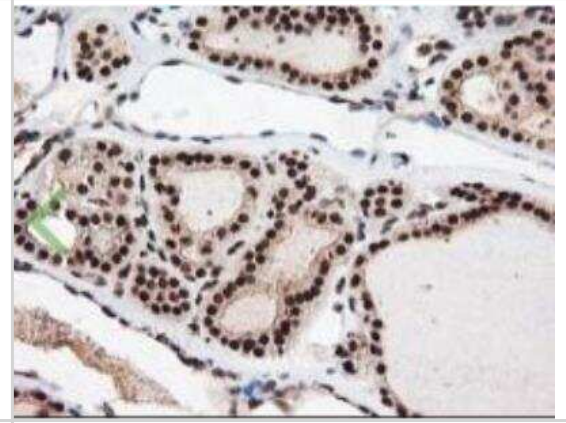
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



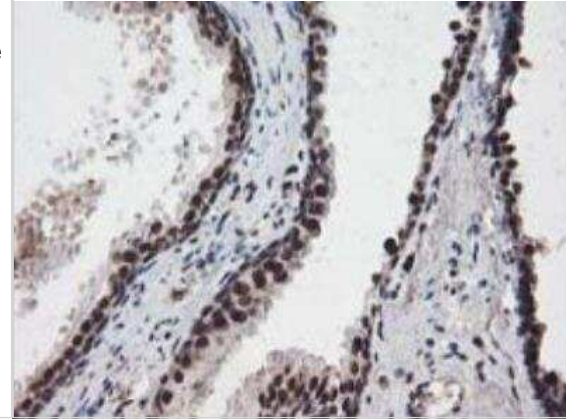
Immunohistochemistry-Paraffin: NUDT18 Antibody (OTI5D7) [NBP2-01432] - Staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-NUDT18 mouse monoclonal antibody. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.



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. Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100C for 10min.





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Products Related to NBP2-01432

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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