

Product Datasheet

TIGD1 Antibody (OTI4G9) - Azide and BSA Free NBP2-74519

Unit Size: 100 ug

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

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NBP2-74519

TIGD1 Antibody (OTI4G9) - 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	OTI4G9
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	67.1 kDa

Product Description

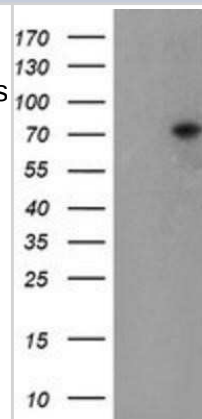
Description	Novus Biologicals Mouse TIGD1 Antibody (OTI4G9) - Azide and BSA Free (NBP2-03877) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	200765
Gene Symbol	TIGD1
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-267 of human TIGD1(NP_663748) produced in E.coli.

Product Application Details

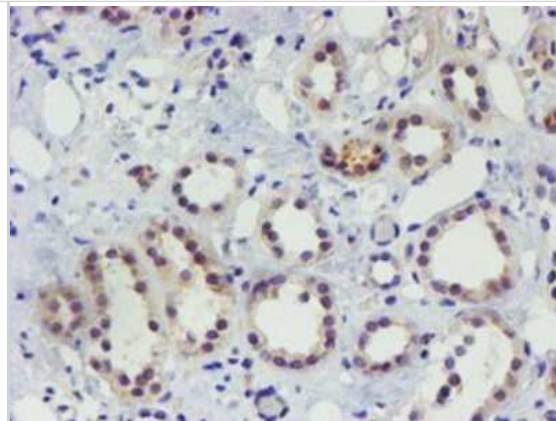
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

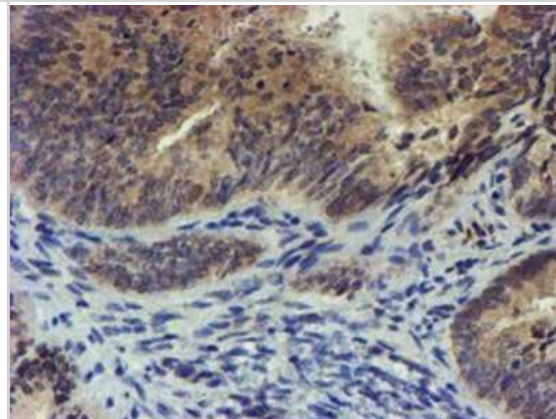
Western Blot: TIGD1 Antibody (OTI4G9) - Azide and BSA Free [NBP2-74519] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TIGD1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TIGD1.



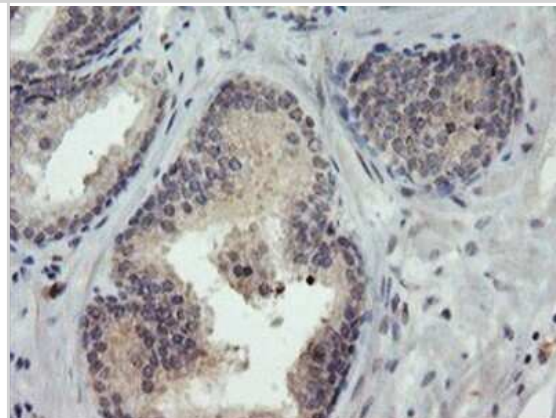
Immunohistochemistry: TIGD1 Antibody (OTI4G9) - Azide and BSA Free [NBP2-74519] - Staining of paraffin-embedded Human Kidney tissue using anti-TIGD1 mouse monoclonal antibody.



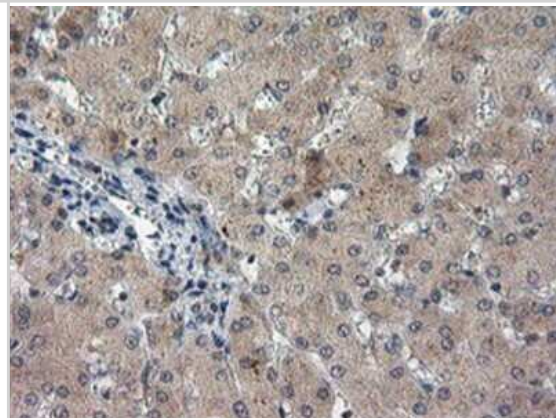
Immunohistochemistry: TIGD1 Antibody (OTI4G9) - Azide and BSA Free [NBP2-74519] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-TIGD1 mouse monoclonal antibody.



Immunohistochemistry: TIGD1 Antibody (OTI4G9) - Azide and BSA Free [NBP2-74519] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-TIGD1 mouse monoclonal antibody.



Immunohistochemistry: TIGD1 Antibody (OTI4G9) - Azide and BSA Free [NBP2-74519] - Staining of paraffin-embedded Human liver tissue using anti-TIGD1 mouse monoclonal antibody.





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Products Related to NBP2-74519

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)
NBP2-47606PEP	TIGD1 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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