Product Datasheet

TACC3 Antibody (OTI6F1) - Azide and BSA Free
NBP2-74436

Unit Size: 100 ug

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

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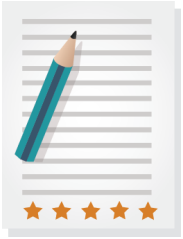
Updated 9/9/2025 v.20.1



NBP2-74436

TACC3 Antibody (OTI6F1) - 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	OTI6F1
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	90.2 kDa

Product Description

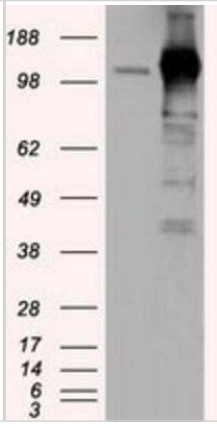
Description	Novus Biologicals Mouse TACC3 Antibody (OTI6F1) - Azide and BSA Free (NBP2-02619) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10460
Gene Symbol	TACC3
Species	Human, Primate, Monkey
Immunogen	Full length human recombinant protein of human TACC3(NP_006333) produced in HEK293T cell.

Product Application Details

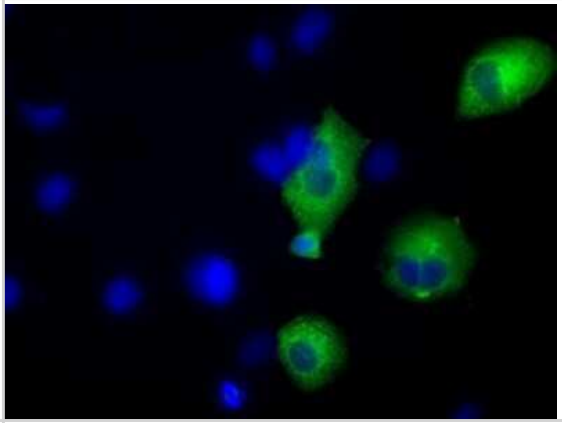
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready

Images

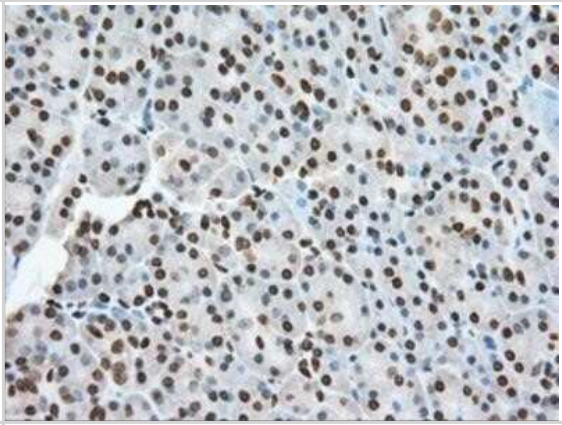
Western Blot: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TACC3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TACC3.



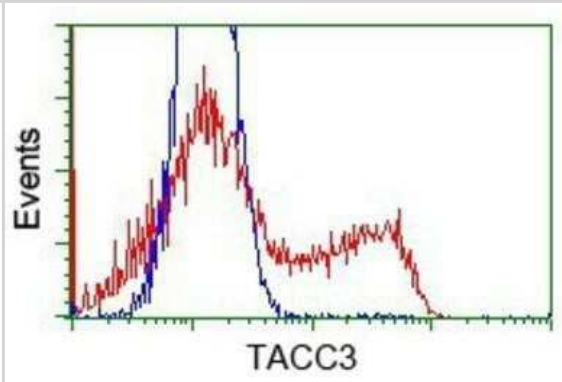
Immunocytochemistry/Immunofluorescence: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TACC3 .



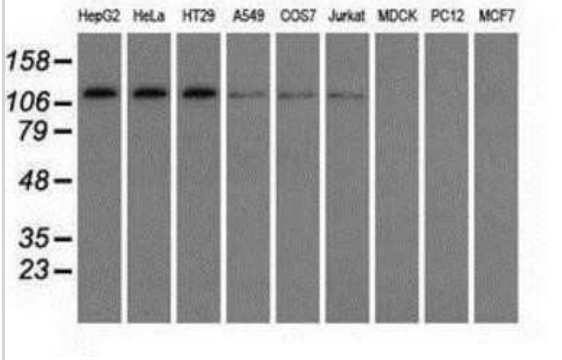
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human pancreas tissue using anti-TACC3 mouse monoclonal antibody.



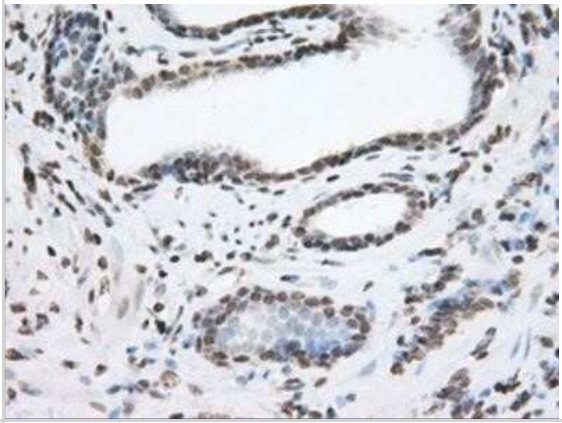
Flow Cytometry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-TACC3 antibody, and then analyzed by flow cytometry.



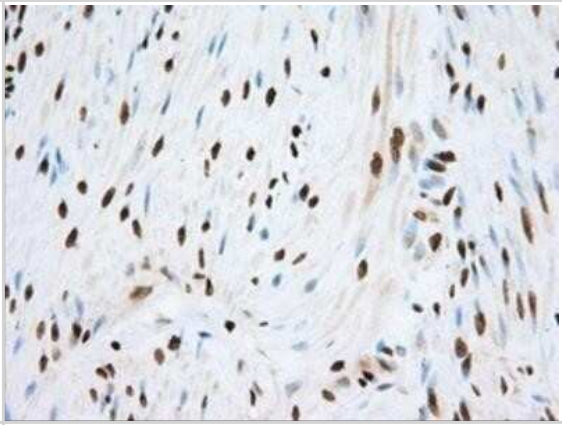
Western Blot: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Analysis of extracts (35ug) from 9 different cell lines by using anti-TACC3 monoclonal antibody.



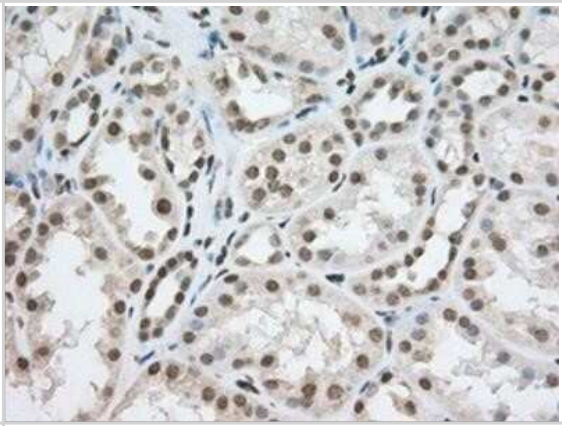
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-TACC3 mouse monoclonal antibody.



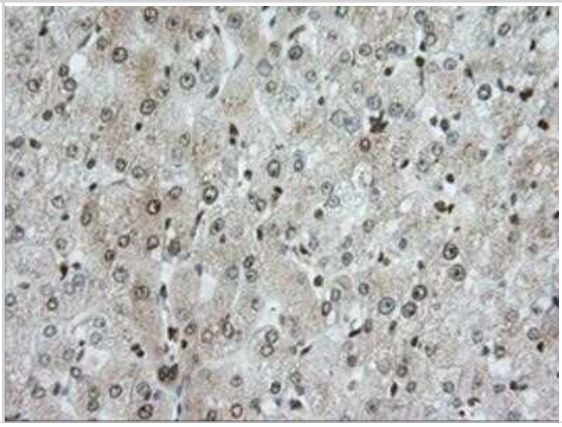
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human colon tissue using anti-TACC3 mouse monoclonal antibody.

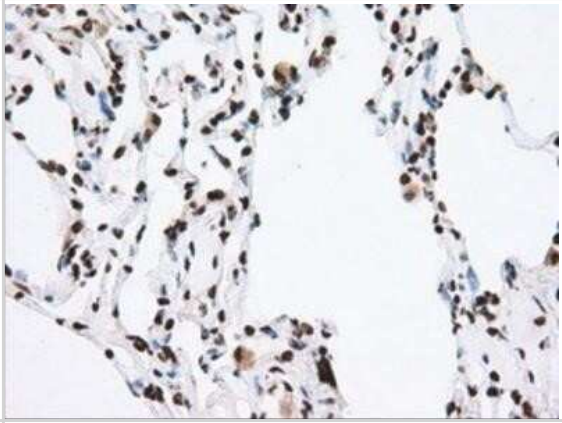
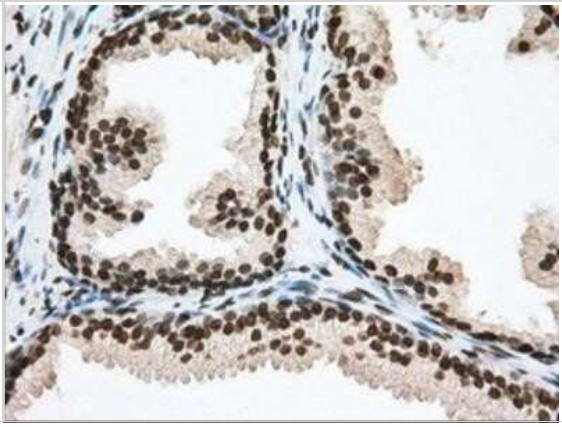


Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human Kidney tissue using anti-TACC3 mouse monoclonal antibody.



Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human liver tissue using anti-TACC3 mouse monoclonal antibody.



Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human lung tissue using anti-TACC3 mouse monoclonal antibody.	
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human prostate tissue using anti-TACC3 mouse monoclonal antibody.	

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Products Related to NBP2-74436

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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