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 10/23/2024 v.20.1

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NBP2-74436

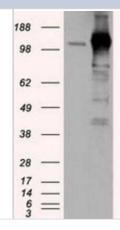
TACC3 Antibody (OTI6F1) - Azide and BSA Free

TACC3 Antibody (OTIOFT) - 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	
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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50,

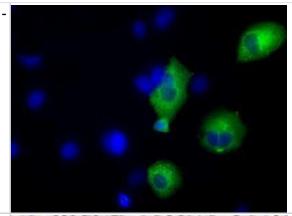
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Images

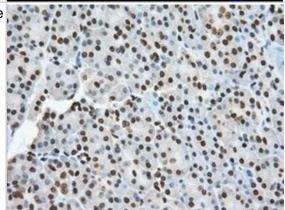
Western Blot: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TACC3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted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



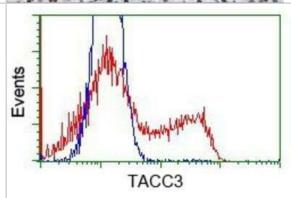
Immunocytochemistry/Immunofluorescence: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TACC3 .



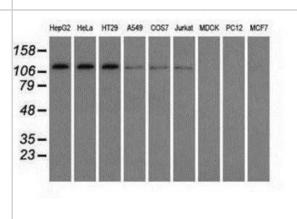
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human pancreas tissue using anti-TACC3 mouse monoclonal antibody.



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.

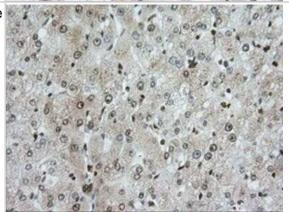


Western Blot: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Analysis of extracts (35ug) from 9 different cell lines by using anti-TACC3 monoclonal antibody.

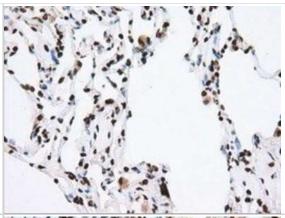


Page 3 of 5 v.20.1 Updated 10/23/2024 Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-TACC3 mouse monoclonal antibody. Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - 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.

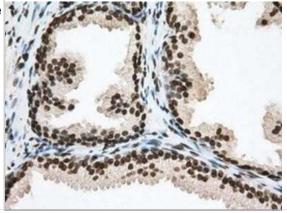
Immunohistochemistry: TACC3 Antibody (OTI6F1) - Azide and BSA Free [NBP2-74436] - Staining of paraffin-embedded Human liver tissue using anti-TACC3 mouse monoclonal antibody.



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

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)

H00010460-Q01-10ug Recombinant Human TACC3 GST (N-Term) Protein

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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