

Product Datasheet

Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free NBP2-74505

Unit Size: 100 ug

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

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NBP2-74505

Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free

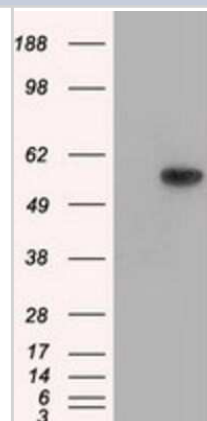
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C1
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	60.5 kDa

Product Description	
Host	Mouse
Gene ID	6916
Gene Symbol	TBXAS1
Species	Human, Rat
Immunogen	Full length human recombinant protein of human TBXAS1(NP_001052) produced in HEK293T cell.

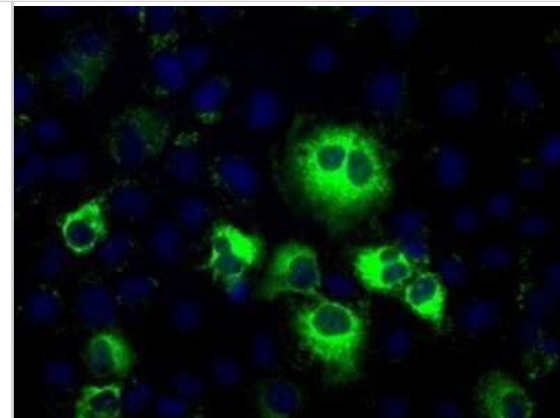
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

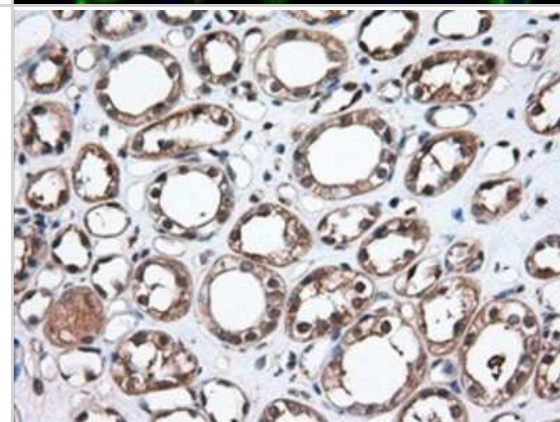
Western Blot: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Thromboxane synthase (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-T



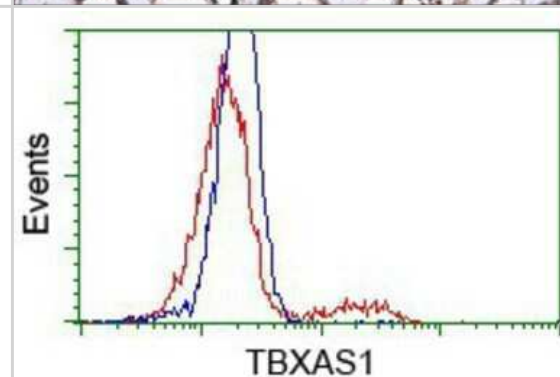
Immunocytochemistry/Immunofluorescence: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY Thromboxane synthase.



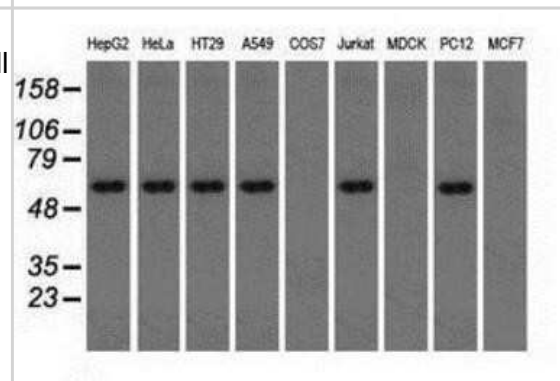
Immunohistochemistry: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Staining of paraffin-embedded Human Kidney tissue using anti-Thromboxane synthase mouse monoclonal antibody.



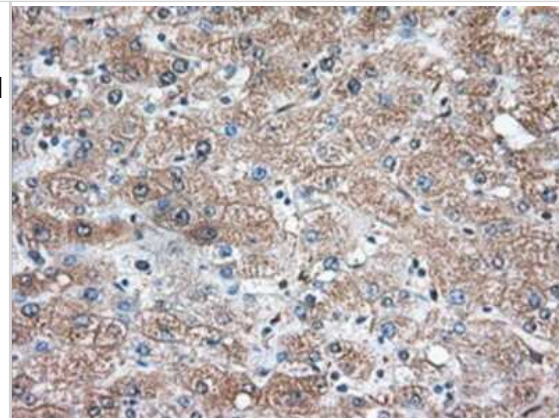
Flow Cytometry: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-Thromboxane synthase antibody, and then analyzed by flow cytometry.



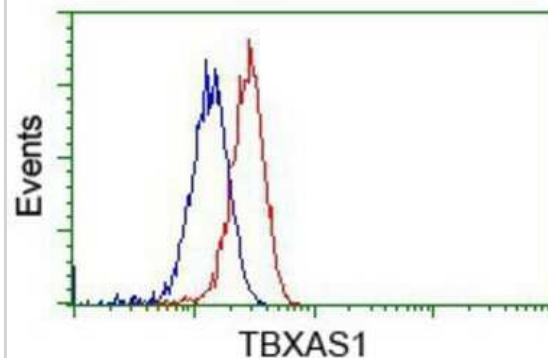
Western Blot: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Analysis of extracts (35ug) from 9 different cell lines by using anti-Thromboxane synthase monoclonal antibody.



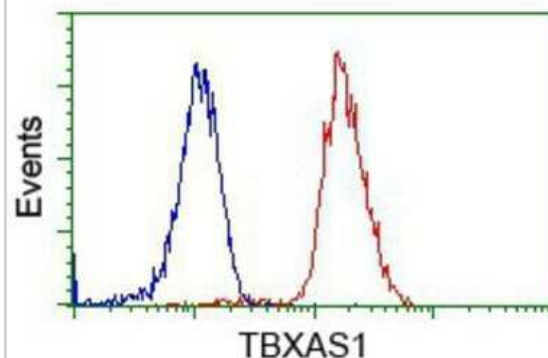
Immunohistochemistry: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Staining of paraffin-embedded Human liver tissue using anti-Thromboxane synthase mouse monoclonal antibody.



Flow Cytometry: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Analysis of Hela cells, using anti-Thromboxane synthase antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Flow Cytometry: Thromboxane synthase Antibody (OTI2C1) - Azide and BSA Free [NBP2-74505] - Analysis of Jurkat cells, using anti-Thromboxane synthase antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-74505

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
H00006916-P01-2ug	Recombinant Human Thromboxane synthase 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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