# **Product Datasheet**

# TFPI Antibody (OTI5H5) - Azide and BSA Free NBP2-74493

Unit Size: 100 ug

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

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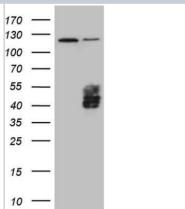


## NBP2-74493

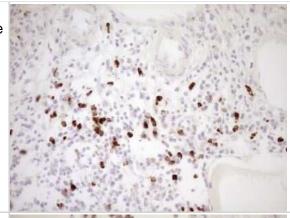
TFPI Antibody (OTI5H5) - Azide and BSA Free

TFPI Antibody (OTISHS) - 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	OTI5H5
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	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	31.9 kDa
Product Description	
Host	Mouse
Gene ID	7035
Gene Symbol	TFPI
Species	Human
Immunogen	Human recombinant protein fragment corresponding to amino acids 29-304 of human TFPI (NP_006278) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150
Images Western Plot: TEDI Antibody (OTIFHE) Arido and RSA Free (NRD2)	

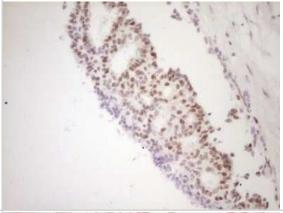
Western Blot: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TFPI.



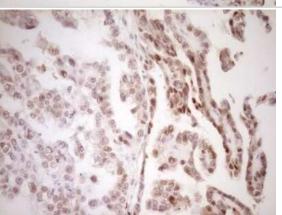
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



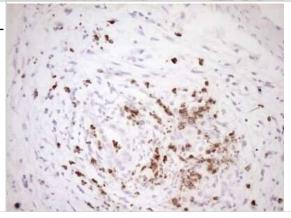
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



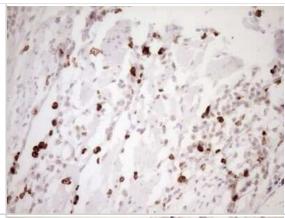
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



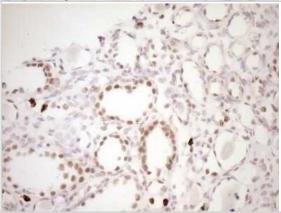
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



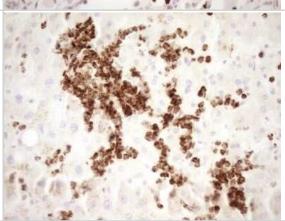
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



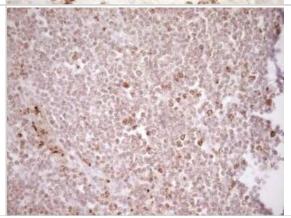
Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: TFPI Antibody (OTI5H5) - Azide and BSA Free [NBP2-74493] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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### **Products Related to NBP2-74493**

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)
NBP1-84831PEP TFPI 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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