# **Product Datasheet**

# TAPBPR Antibody (OTI4H5) - Azide and BSA Free NBP2-74443

Unit Size: 100 ug

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

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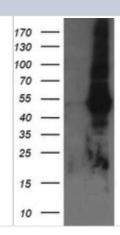
#### NBP2-74443

TAPBPR Antibody (OTI4H5) - Azide and BSA Free

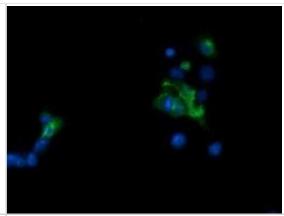
TAPBPR Antibody (OTI4H5) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4H5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final 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	50 kDa
Product Description	
Host	Mouse
Gene ID	55080
Gene Symbol	TAPBPL
Species	Human, Monkey
Immunogen	Full length human recombinant protein of human TAPBPR (NP_060479) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:200-2000, Immunohistochemistry 1:150, Immunocytochemistry/Immunofluorescence 1:100

## **Images**

Western Blot: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Tapasin Related Protein.



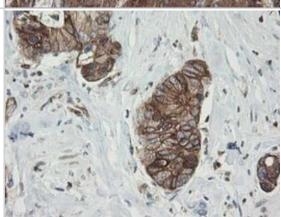
Immunocytochemistry/Immunofluorescence: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Tapasin Related Protein.



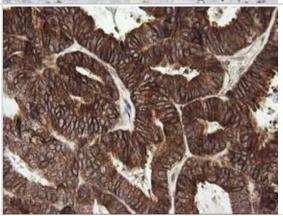
Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



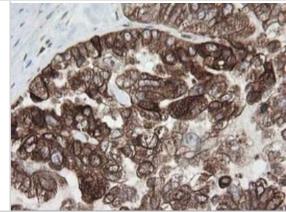
Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



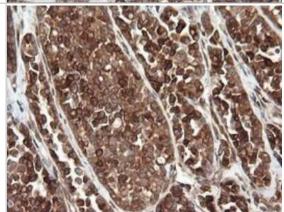
Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



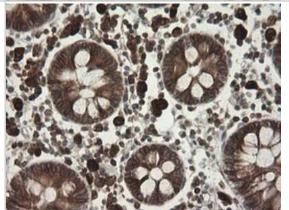
Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



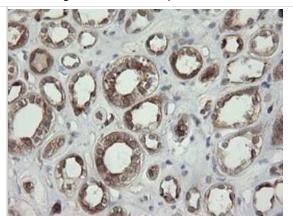
Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: Tapasin Related Protein Antibody (OTI4H5) - Azide and BSA Free [NBP2-74443] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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### **Products Related to NBP2-74443**

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)
NBP1-87922PEP TAPBPR 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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