# **Product Datasheet**

# TTP Antibody (OTI8B5) - Azide and BSA Free NBP2-74681

Unit Size: 100 ug

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

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#### NBP2-74681

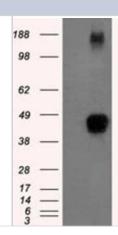
TTP Antibody (OTI8B5) - Azide and BSA Free

TTP Antibody (OTI8B5) - 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	OTI8B5
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	33.8 kDa
Product Description	
Host	Mouse
Gene ID	7538
Gene Symbol	ZFP36
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human ZFP36 (NP_003398) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence,
	Immunohistochemistry, CyTOF-ready

Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Western Blot 1:1000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

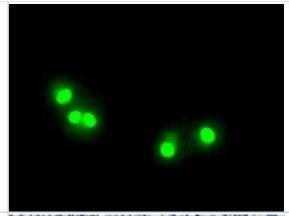
# **Images**

Western Blot: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TTP (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-TTP.

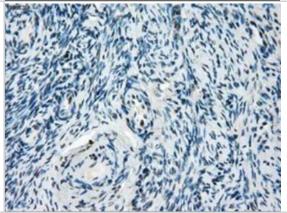




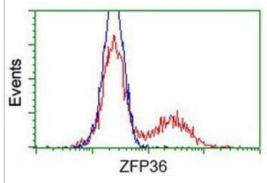
Immunocytochemistry/Immunofluorescence: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY TTP.



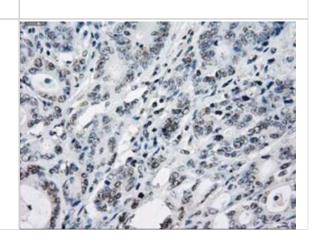
Immunohistochemistry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of paraffin-embedded Human Ovary tissue using anti-TTP mouse monoclonal antibody.



Flow Cytometry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-TTP antibody, and then analyzed by flow cytometry.



Immunohistochemistry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-TTP mouse monoclonal antibody.



Immunohistochemistry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of paraffin-embedded Human colon tissue using anti-TTP mouse monoclonal antibody. Immunohistochemistry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of paraffin-embedded Human endometrium tissue using anti-TTP mouse monoclonal antibody. Immunohistochemistry: TTP Antibody (OTI8B5) - Azide and BSA Free [NBP2-74681] - Staining of paraffin-embedded Human prostate tissue using anti-TTP mouse monoclonal antibody.





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# **Products Related to NBP2-74681**

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)

H00007538-P01-10ug Recombinant Human TTP 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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