## **Product Datasheet**

# ZNF365 Antibody (OTI1B7) - Azide and BSA Free NBP2-74945

Unit Size: 100 ug

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

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ZNF365 Antibody (OTI1B7) - 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	OTI1B7
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	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	46.4 kDa
Product Description	
Description	Novus Biologicals Mouse ZNF365 Antibody (OTI1B7) - Azide and BSA Free (NBP2-03848) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	22891
Gene Symbol	ZNF365
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	Human recombinant protein fragment corresponding to amino acids 108-407 of human ZNF365 (NP_055766) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-



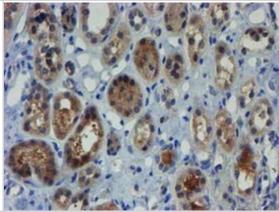
Paraffin

#### **Images**

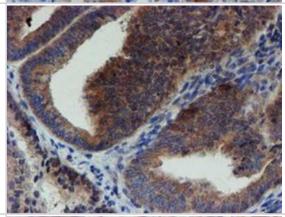
Western Blot: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF365 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF365.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 —

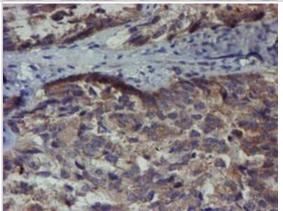
Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Human Kidney tissue using anti-ZNF365 mouse monoclonal antibody.



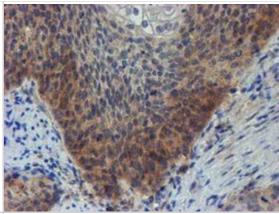
Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-ZNF365 mouse monoclonal antibody.



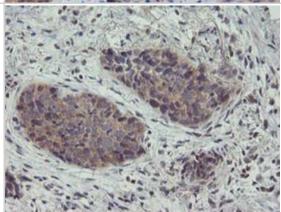
Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ZNF365 mouse monoclonal antibody.



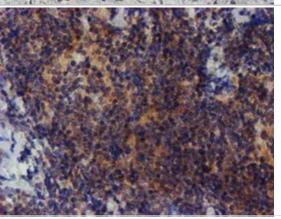
Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-ZNF365 mouse monoclonal antibody.



Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-ZNF365 mouse monoclonal antibody.



Immunohistochemistry: ZNF365 Antibody (OTI1B7) - Azide and BSA Free [NBP2-74945] - Staining of paraffin-embedded Human lymphoma tissue using anti-ZNF365 mouse monoclonal antibody.





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#### **Products Related to NBP2-74945**

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)
NBP2-30451PEP ZNF365 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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