# **Product Datasheet**

# SH3PX1 Antibody (OTI1B5) - Azide and BSA Free NBP2-74158

Unit Size: 100 ug

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

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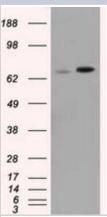
# NBP2-74158

SH3PX1 Antibody (OTI1B5) - Azide and BSA Free	
Product Information	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI1B5	
No Preservative	
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.	
IgG1	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
66.4 kDa	
Product Description	
Novus Biologicals Mouse SH3PX1 Antibody (OTI1B5) - Azide and BSA Free (NBP2-02609) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Mouse	
51429	
SNX9	
Human, Mouse, Rat, Canine, Primate, Monkey	
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.	
Full length human recombinant protein of human SNX9(NP_057308) produced in HEK293T cell.	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready	
Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin, CyTOF-ready	

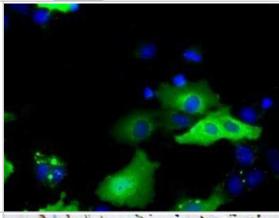


### **Images**

Western Blot: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SH3PX1 (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-SH3PX1.



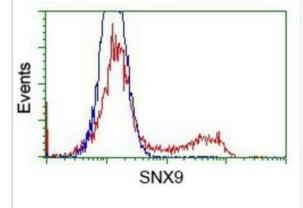
Immunocytochemistry/Immunofluorescence: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY SH3PX1.



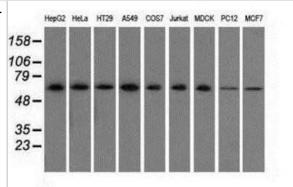
Immunohistochemistry: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Staining of paraffin-embedded Human colon tissue using anti-SH3PX1 mouse monoclonal antibody.



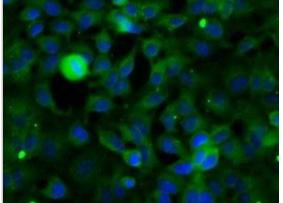
Flow Cytometry: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-SH3PX1 antibody, and then analyzed by flow cytometry.



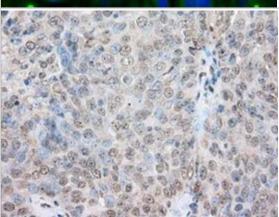
Western Blot: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Analysis of extracts (35ug) from 9 different cell lines by using anti-SH3PX1 monoclonal antibody.



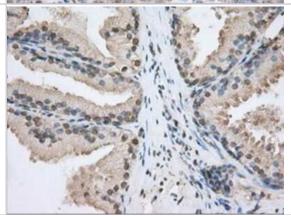
Immunocytochemistry/Immunofluorescence: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Staining of HeLa cells using anti-SH3PX1 mouse monoclonal antibody.



Immunohistochemistry: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-SH3PX1 mouse monoclonal antibody.



Immunohistochemistry: SH3PX1 Antibody (OTI1B5) - Azide and BSA Free [NBP2-74158] - Staining of paraffin-embedded Human prostate tissue using anti-SH3PX1 mouse monoclonal antibody.





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## **Products Related to NBP2-74158**

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)
NBP1-80777PEP SH3PX1 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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