

# Product Datasheet

## SH3PX1 Antibody (3C6) - Azide and BSA Free H00051429-M03-50ug

Unit Size: 50 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00051429-M03-50ug**

SH3PX1 Antibody (3C6) - Azide and BSA Free

Product Information	
Unit Size	50 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

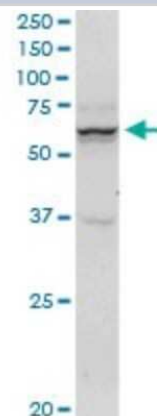
Product Description	
Description	Novus Biologicals Mouse SH3PX1 Antibody (3C6) - Azide and BSA Free (H00051429-M03) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51429
Gene Symbol	SNX9
Species	Human
Specificity/Sensitivity	SNX9 - sorting nexin 9 (3C6)
Immunogen	SNX9 (AAH05022, 1 a.a. ~ 595 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MATKARVMYDFAAEPGNNELTVNEGEIITITNPDVGGGWLEGRNIKGERGLVPT DYVEILPSDGKDKQFSCGNSVADQAFDLSASTAHASSSAASNNHQVGSND PWSAWSASKSGNWESSEGWGAQPEGAGAQRNTNTPNNWDTAFGHPQAYQ GPATGDDDDWDEDWDGPKSSSYFKDSEADAGGAQRGNSRASSSSMKIPLN KFPGFAEPGTEQYLLAKQLAKPKEKIPIIVGDYGPMMVYPTSTFDCVVADPRKG SKMYGLKSYIEYQLTPTNTNRSVNHRYKHFDWLYERLLVKFGSAIPIPSLPDKQ VTGRFEEEFIKMRMERLQAWMTRMCRHPVISESEVFQQFLNFRDEKEWKTGK RKAERDELAVMIFSTMEPEAPDLDLVEIEQKCEAVGKFTKAMDDGVKELLTV GQEHWKRCTGPLPKEYQKIGKALQSLATVFSSSGYQGETDLNDAITEAGKTYE EIASLVAEQPKKDLHFLMECNHEYKGLGCFDPVIGTHKGAIEKVKESDKLVAT SKITLQDKQNMVKRVSIMSIALQAEMNHFHSNRIYDYNVIRLYLEQQVQFYETI AEKLRQALSFRFPVM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

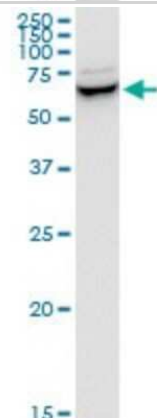


**Images**

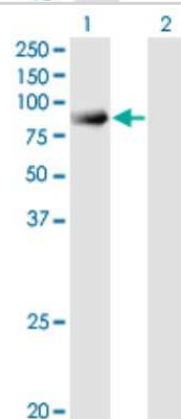
Western Blot: SH3PX1 Antibody (3C6) [H00051429-M03] - Analysis of SNX9 expression in human liver.



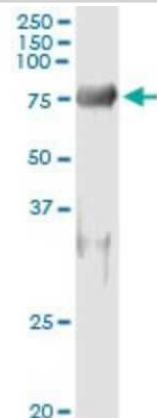
Western Blot: SH3PX1 Antibody (3C6) [H00051429-M03] - Analysis of SNX9 expression in HeLa.



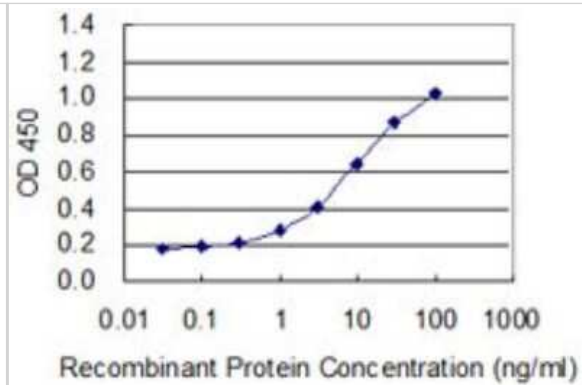
Western Blot: SH3PX1 Antibody (3C6) [H00051429-M03] - Analysis of SNX9 expression in transfected 293T cell line by SNX9 monoclonal antibody (M03), clone 3C6. Lane 1: SNX9 transfected lysate (Predicted MW: 66.6 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: SH3PX1 Antibody (3C6) [H00051429-M03] - Analysis of SNX9 transfected lysate using anti-SNX9 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with SNX9 rabbit polyclonal antibody.



Sandwich ELISA: SH3PX1 Antibody (3C6) [H00051429-M03] - Detection limit for recombinant GST tagged SNX9 is 0.3 ng/ml as a capture antibody.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to H00051429-M03-50ug**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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### **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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