

# Product Datasheet

## **PRL-2/PTP4A2 Antibody (5B6F4) - BSA Free NBP2-37315**

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-37315**

PRL-2/PTP4A2 Antibody (5B6F4) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5B6F4
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	19.1 kDa

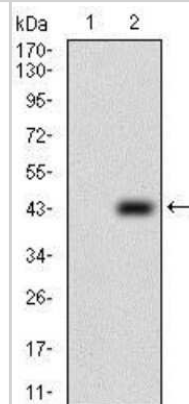
Product Description	
Description	Novus Biologicals Mouse PRL-2/PTP4A2 Antibody (5B6F4) - BSA Free (NBP2-37315) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	8073
Gene Symbol	PTP4A2
Species	Human
Immunogen	Purified recombinant fragment of human PRL-2/PTP4A2 (AA: 58-162) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA 1:10000

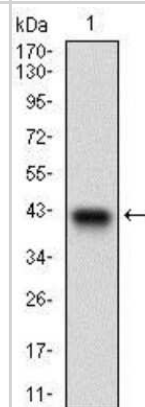


## Images

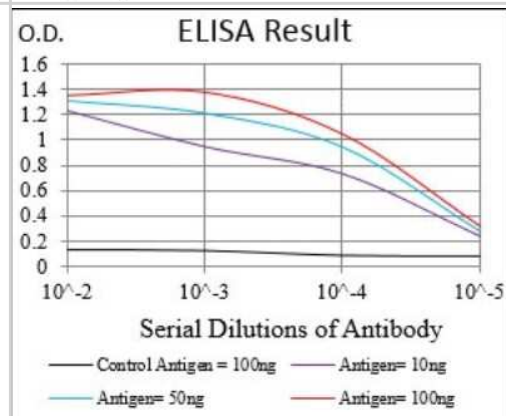
Western Blot: PRL-2/PTP4A2 Antibody (5B6F4) [NBP2-37315] - Western blot analysis using PTP4A2 mAb against HEK293 (1) and PTP4A2 (AA: 58-162)-hlgGFc transfected HEK293 (2) cell lysate.



Western Blot: PRL-2/PTP4A2 Antibody (5B6F4) [NBP2-37315] - Western blot analysis using PTP4A2 mAb against human PTP4A2 recombinant protein. (Expected MW is 37.5 kDa)



ELISA: PRL-2/PTP4A2 Antibody (5B6F4) [NBP2-37315] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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### **Products Related to NBP2-37315**

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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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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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