

# Product Datasheet

## PRC1 Antibody - BSA Free NBP2-81882

Unit Size: 0.1 mg

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

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**NBP2-81882**

PRC1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS

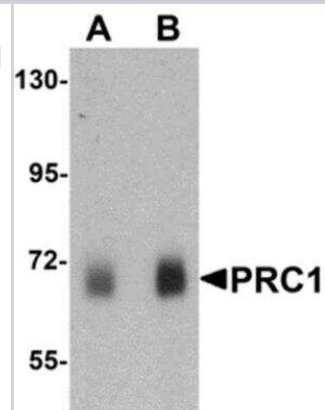
Product Description	
Description	Novus Biologicals Rabbit PRC1 Antibody - BSA Free (NBP2-81882) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9055
Gene Symbol	PRC1
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least three alternatively spliced transcript variants encoding distinct isoforms have been observed.
Immunogen	PRC1 antibody was raised against a 19 amino acid synthetic peptide near the center of human PRC1. The immunogen is located within amino acids 350 - 400 of PRC1. Amino Acid Sequence: LEFERKASDPNRFTNRGGN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 2.5 ug/ml, Immunohistochemistry-Paraffin



**Images**

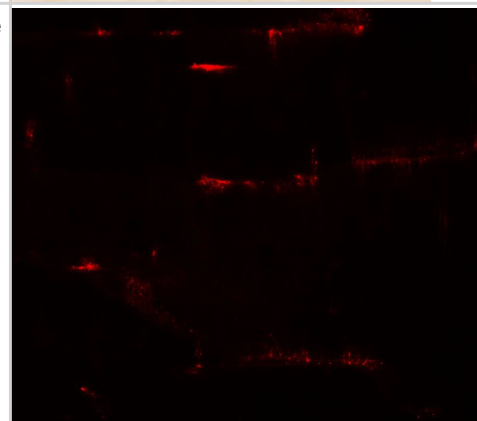
Western Blot: PRC1 Antibody [NBP2-81882] - Analysis of PRC1 in human skeletal muscle tissue lysate with PRC1 antibody at (A) 0.5 ug/ml and (B) 1 ug/ml.



Immunohistochemistry: PRC1 Antibody - BSA Free [NBP2-81882] - Immunohistochemistry of PRC1 in mouse skeletal muscle tissue with PRC1 antibody at 2.5 u/mL.



Immunocytochemistry/ Immunofluorescence: PRC1 Antibody - BSA Free [NBP2-81882] - Immunofluorescence of PRC1 in mouse skeletal muscle tissue with PRC1 antibody at 20 ug/mL.





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### **Products Related to NBP2-81882**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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