

# Product Datasheet

## PF1 Antibody - BSA Free NB100-81670

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NB100-81670**

PF1 Antibody - BSA Free

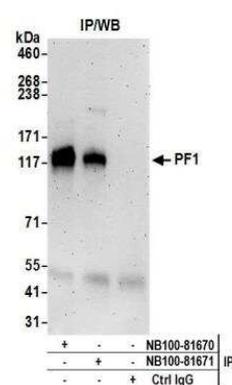
Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description	
Description	Novus Biologicals Rabbit PF1 Antibody - BSA Free (NB100-81670) is a polyclonal antibody validated for use in IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57649
Gene Symbol	PHF12
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 550 and 600 of human PHD factor 1 using the numbering given in entry NP_001028733.1 (GeneID 57649).

Product Application Details	
Applications	Immunoprecipitation
Recommended Dilutions	Immunoprecipitation 2 - 5 ug/mg lysate
Application Notes	This antibody is not recommended for Western Blot analysis.

**Images**

Immunoprecipitation: PF1 Antibody [NB100-81670] - Detection of human PF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PF1 antibody NB100-81670 used for IP at 3 ug per reaction. PF1 was also immunoprecipitated by rabbit anti-PF1 antibody NB100-81671. For blotting immunoprecipitated PF1, NB100-81670 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NB100-81670**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-89599PEP	PF1 Recombinant Protein Antigen

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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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