

# Product Datasheet

## GRF2 Antibody NBP1-06500

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-06500**

## GRF2 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

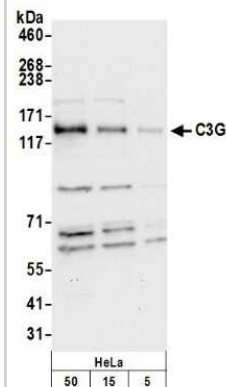
Product Description	
Description	Novus Biologicals Rabbit GRF2 Antibody (NBP1-06500) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2889
Gene Symbol	RAPGEF1
Species	Human
Immunogen	The immunogen recognized by this antibody maps to a region between residue 50 and 100 of human CRK SH3-binding GNRP using the numbering given in entry NP_005303.2 (GeneID 2889).

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Immunoprecipitation 1:10-1:500

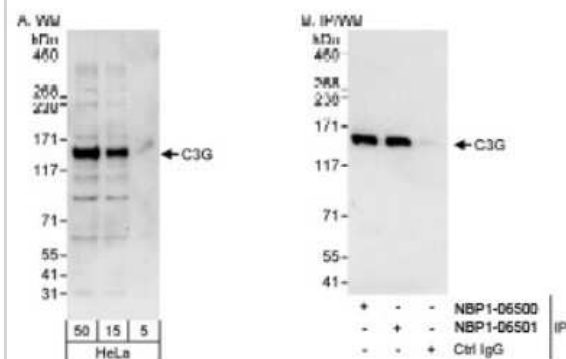


## Images

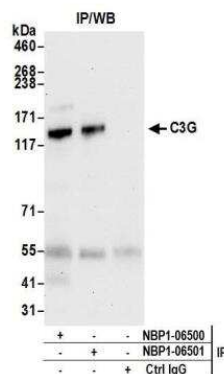
Western Blot: GRF2 Antibody [NBP1-06500] - Detection of Human C3G by Western Blot. Samples: Whole cell lysate (5, 15 and 50 ug) from HeLa cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-C3G antibody NBP1-06500 used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



Western Blot: GRF2 Antibody [NBP1-06500] - Whole cell lysate from HeLa cells. C3G was also immunoprecipitated by rabbit anti-C3G antibody NBP1-06501.



Immunoprecipitation: GRF2 Antibody [NBP1-06500] - Detection of human C3G by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-C3G antibody NBP1-06500 used for IP at 6 ug per reaction. C3G was also immunoprecipitated by rabbit anti-C3G antibody NBP1-06501. For blotting immunoprecipitated C3G, NBP1-06500 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.





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### **Products Related to NBP1-06500**

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NBL1-15151	GRF2 Overexpression Lysate
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.

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