

# Product Datasheet

## RGNEF Antibody - BSA Free

### NBP2-22282

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-22282**

RGNEF Antibody - BSA Free

**Product Information**

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

**Product Description**

<b>Description</b>	Novus Biologicals Rabbit RGNEF Antibody - BSA Free (NBP2-22282) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	64283
<b>Gene Symbol</b>	ARHGEF28
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen this antibody was made to, maps to a region between residue 1655 and 1705 of human 190 kDa, Rho-Guanine Nucleotide Exchange Factor using the numbering given in entry NP_001171164.1 (GenelD 64283).

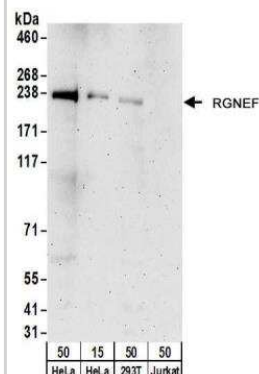
**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000 - 1:5000, Immunoprecipitation 2 - 10 ug/mg
<b>Application Notes</b>	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

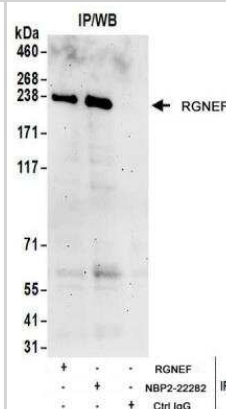


## Images

Western Blot: RGNEF Antibody [NBP2-22282] - Whole cell lysate from HeLa (15 and 50 ug), 293T (50 ug), and Jurkat (50 ug) cells. NBP2-22282 used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunoprecipitation: RGNEF Antibody [NBP2-22282] - Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. Antibodies: Affinity purified rabbit anti-RGNEF antibody NBP2-22282 used for IP at 6 ug/mg lysate. RGNEF was also immunoprecipitated by rabbit anti-RGNEF antibody. For blotting immunoprecipitated RGNEF, NBP2-22282 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.





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### **Products Related to NBP2-22282**

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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
NBP1-90880PEP	RGNEF 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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