

# Product Datasheet

## gp96/HSP90B1/GRP94 Antibody - BSA Free NBP2-24698

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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**NBP2-24698**

gp96/HSP90B1/GRP94 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS containing 0.2% gelatin

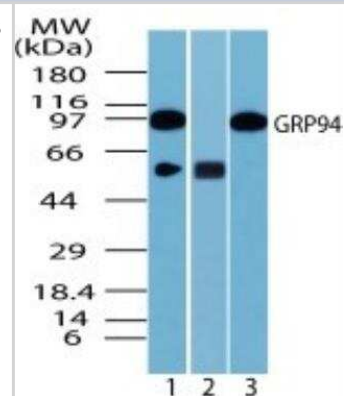
Product Description	
Description	Novus Biologicals Rabbit gp96/HSP90B1/GRP94 Antibody - BSA Free (NBP2-24698) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7184
Gene Symbol	HSP90B1
Species	Human, Mouse, Equine, Primate
Marker	ER Stress Marker
Immunogen	A synthetic peptide made to an internal portion of the human GRP94 protein (between amino acids 550-650) [UniProt P14625]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-2 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 10 ug/ml

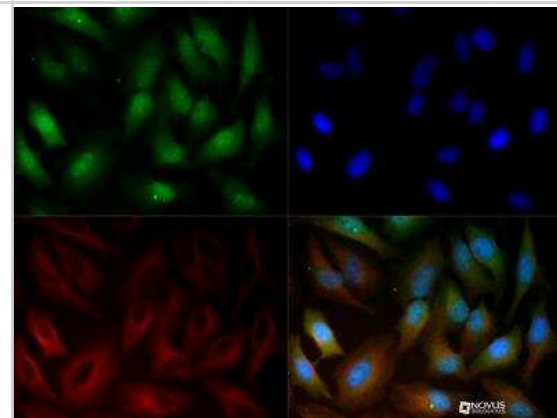


## Images

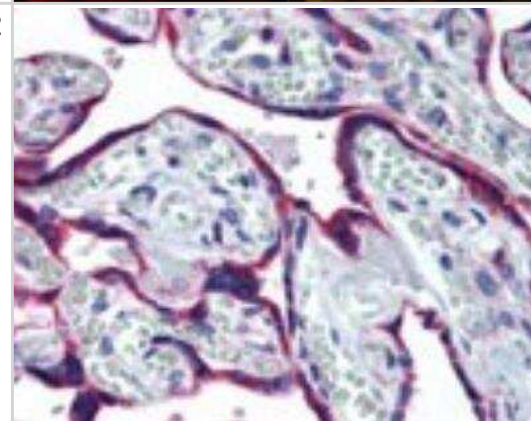
Western Blot: gp96/HSP90B1/GRP94 Antibody [NBP2-24698] - Analysis of human GRP94 in 3T3 cell lysate in the 1) absence, 2) presence of immunizing peptide and 3) RAW cell lysate using NBP2-24698 at 1 ug/ml.



Immunocytochemistry/Immunofluorescence: gp96/HSP90B1/GRP94 Antibody [NBP2-24698] - GPR94 antibody was tested in HeLa cells with DyLight 488 (green). Nuclei and alpha-tubulin were counterstained with DAPI (blue) and Dylight 550 (red).



Immunohistochemistry-Paraffin: gp96/HSP90B1/GRP94 Antibody [NBP2-24698] - Analysis of Human Placenta using NBP2-24698 at 10 ug/ml.





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP2-24698**

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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.

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