

# Product Datasheet

## GPR115 Antibody - BSA Free

### NBP2-58896

Unit Size: 100 ul

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

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**NBP2-58896**

GPR115 Antibody - BSA Free

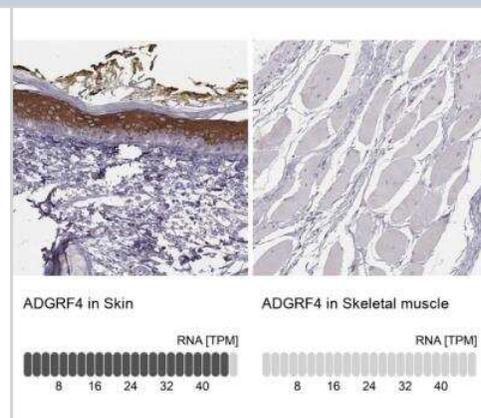
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit GPR115 Antibody - BSA Free (NBP2-58896) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	221393
Gene Symbol	ADGRF4
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: QSPEGKPKTGRIQEKCEGPCISSNCSQPCAADFHGEIGFTCNQKKWQKSAE TCTSLSVKLFKFDSTGASRLSVAAPSIPLHILDFRAPETIESVAQGIRKNCPPDYA CITDMVKSSSETTSGNIAFIVELLKNISTDLSDNVTR

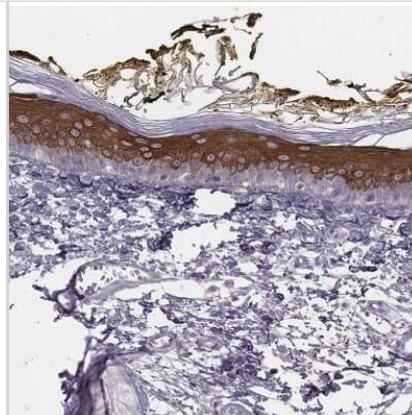
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

**Images**

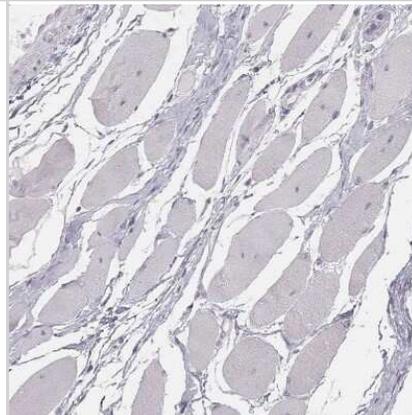
Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Analysis in human skin and skeletal muscle tissues. Corresponding ADGRF4 RNA-seq data are presented for the same tissues.



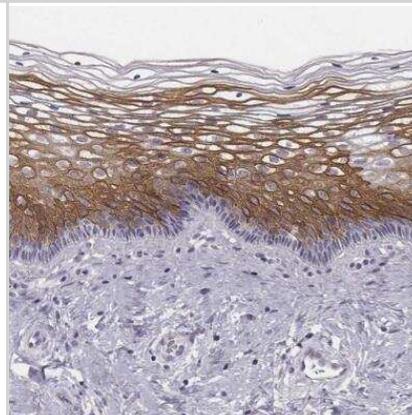
Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human skin shows strong cytoplasmic positivity in keratinocytes.



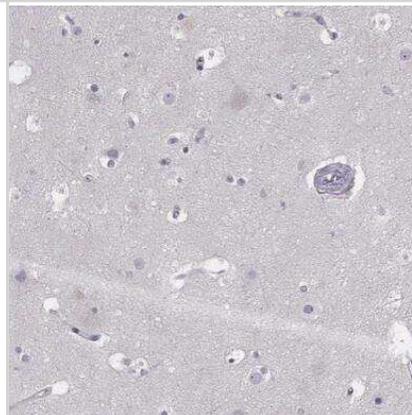
Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human cervix, uterine shows moderate to strong cytoplasmic positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human cerebral cortex shows no positivity in neurons as expected.





### **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 NBP2-58896**

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NBP2-58896PEP	GPR115 Recombinant Protein Antigen
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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