# **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.

www.novusbio.com



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Updated 9/9/2025 v.20.1

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### NBP2-58896

GPR115 Antibody - BSA Free

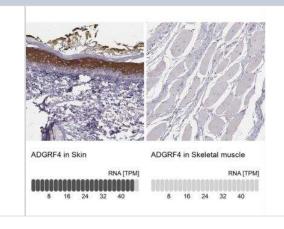
Product Information		
Unit Size	100 ul	
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% 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	

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:  QSPEGKPKTGRIQEKCEGPCISSSNCSQPCAKDFHGEIGFTCNQKKWQKSAE TCTSLSVEKLFKDSTGASRLSVAAPSIPLHILDFRAPETIESVAQGIRKNCPFDYA CITDMVKSSETTSGNIAFIVELLKNISTDLSDNVTR	

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.	

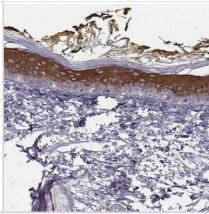
## **Images**

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.

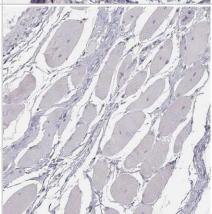




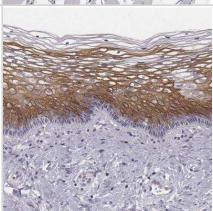
Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human skin shows strong cytoplasmic positivity in keratinocytes.



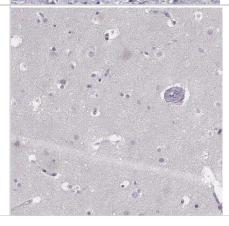
Immunohistochemistry-Paraffin: GPR115 Antibody [NBP2-58896] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



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.





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### **Products Related to NBP2-58896**

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

#### 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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