

# Product Datasheet

## GPR156 Antibody - BSA Free

### NBP1-83402

Unit Size: 0.1 ml

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

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#### Publications: 1

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Updated 2/5/2026 v.20.1

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**NBP1-83402**

GPR156 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

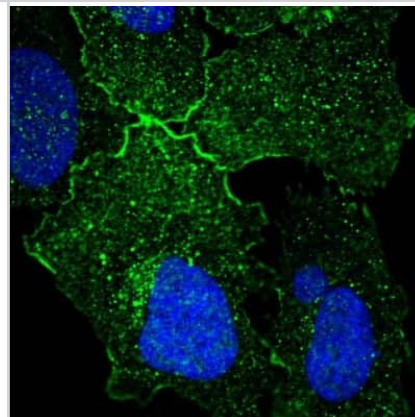
Product Description	
<b>Description</b>	Novus Biologicals Rabbit GPR156 Antibody - BSA Free (NBP1-83402) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-GPR156 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	165829
<b>Gene Symbol</b>	GPR156
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Use in Mouse reported in scientific literature (PMID:34001891).
<b>Immunogen</b>	This antibody was developed against Recombinant Protein corresponding to amino acids: SPDLPEQWQLWPPVPSGCASLSSQHSYFDTESSSSDEFFCRCHRPYCEICFQ SSSDSSDSGTSDTDPEPTGGLASWEKLRWARSKPIVNFKDDLKPTLV

Product Application Details	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
<b>Application Notes</b>	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

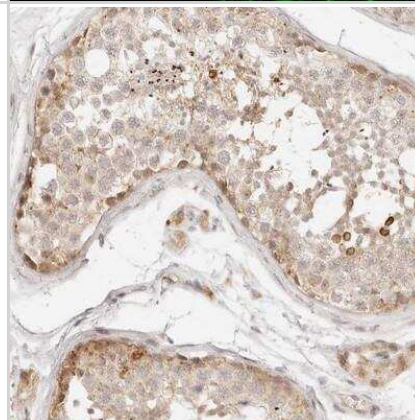


## Images

Immunocytochemistry/Immunofluorescence: GPR156 Antibody [NBP1-83402] - Staining of human cell line U-2 OS shows localization to plasma membrane. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: GPR156 Antibody [NBP1-83402] - Staining of human testis shows moderate cytoplasmic positivity in basal cells.



## Publications

Kindt KS, Akturk A, Jarysta A et al. EMX2-GPR156-G alpha i reverses hair cell orientation in mechanosensory epithelia Nature communications 2021-05-17 [PMID: 34001891] (IF/IHC, Mouse)



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### **Products Related to NBP1-83402**

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NBP1-83402PEP	GPR156 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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