## **Product Datasheet**

### GPR180 Antibody - BSA Free NBP2-14068

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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#### NBP2-14068

GPR180 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	160897
Gene Symbol	GPR180
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Rat (81%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: KLSKAQLTMTMNQTEHNLTVSQIPSPQTWHVFYADKYTCQDDKENSQVEDIPF EMVLLNPDAEGNPFDHFSAGES
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.





#### Images

Immunocytochemistry/Immunofluorescence: GPR180 Antibody [NBP2-14068] - Immunofluorescent staining of human cell line U-2 OS shows localization to vesicles.

Immunohistochemistry-Paraffin: GPR180 Antibody [NBP2-14068] -Staining of human testis shows strong cytoplasmic positivity in cells in seminiferus ducts.







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#### Products Related to NBP2-14068

NBP2-14068PEP	GPR180 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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