

Product Datasheet

GPR177/WLS Antibody - BSA Free NBP1-59013

Unit Size: 100 ul

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

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Publications: 3

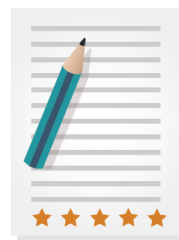
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NBP1-59013

GPR177/WLS Antibody - BSA Free

Product Information

Unit Size	100 ul
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	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	79971
Gene Symbol	WLS
Species	Human
Immunogen	Synthetic peptides corresponding to GPR177(G protein-coupled receptor 177) The peptide sequence was selected from the middle region of GPR177. Peptide sequence DIRLVGIHQNGGFTKVWFAMKTFLTPSIFIIMVWYWRRITMMSRPPVLE. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: GRP177 Antibody [NBP1-59013] - Human Liver cell lysate, concentration 0.2-1 ug/ml.



Publications

Clinch M The Role of Hypoxia on PORCN and WLS Expression in Human Embryonic Kidney (HEK293T) and Human Colon Cancer (HCT-116T) Cells Carleton University 2022-04-05 (WB, Human)

Sheng J Cellular Effects Nanosilver on Cancer and Non-cancer Cells: Potential Environmental and Human Health Impacts Thesis

Mohamed R, Kennedy C, Willmore WG Responses of porcupine and Wntless proteins to oxidative, hypoxic and endoplasmic reticulum stresses Cellular signalling 2021-05-17 [PMID: 34015469] (WB)





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Products Related to NBP1-59013

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22947	Recombinant Human GPR177/WLS His Protein

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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