Product Datasheet

GPR116 Antibody NBP3-14341

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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NBP3-14341

GPR116 Antibody

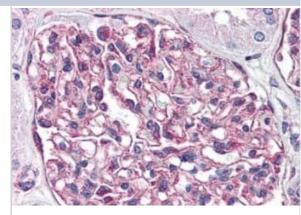
GPR116 Antibody	
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	221395
Gene Symbol	ADGRF5
Species	Human
Specificity/Sensitivity	Human GPR116. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 20 amino acid peptide from internal region of human GPR116.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal



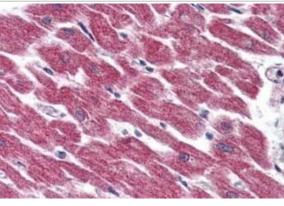
working concentration for the unconjugated form was determined to be 5 ug/ml.

Images

Immunohistochemistry-Paraffin: GPR116 Antibody [NBP3-14341] - Immunohistochemistry of formalin-fixed, paraffin-embedded human kidney after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: GPR116 Antibody [NBP3-14341] - Immunohistochemistry of formalin-fixed, paraffin-embedded human heart after heat-induced antigen retrieval.





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Products Related to NBP3-14341

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

H00221395-G01 Recombinant Human GPR116 Protein

DRP300 Adiponectin/Acrp30 [HRP]

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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