

Product Datasheet

Glut5 Antibody NBP1-89761

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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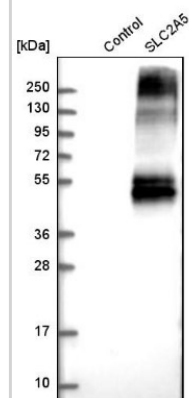
NBP1-89761

Glut5 Antibody

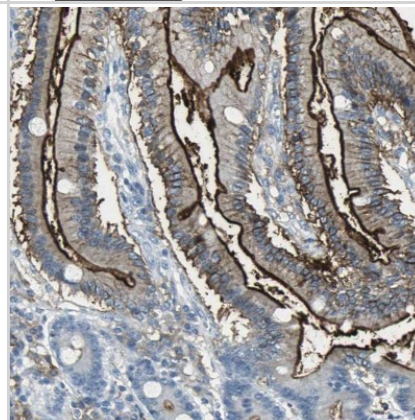
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	6518
Gene Symbol	SLC2A5
Species	Human
Reactivity Notes	Expected species cross reactivity based on sequence homology: Rat (83%)
Specificity/Sensitivity	Specificity of antibody verified on a Protein Array containing target protein plus 383 other non-specific proteins.
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:KALQTLRGWDSVDREVAEIRQEDEAEKAAGFISVLKLFMRSLRWQ
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:500, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin HIER pH6 retrieval is recommended.

Images

Western Blot: Glut5 Antibody [NBP1-89761] - Analysis in control (vector only transfected HEK293T lysate) and sLC2A5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: Glut5 Antibody [NBP1-89761] - Staining of human duodenum shows strong membranous positivity in glandular cells.





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Products Related to NBP1-89761

NBP1-89761PEP	Glut5 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
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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