

Product Datasheet

SLC5A5/Sodium Iodide Symporter Antibody - BSA Free NBP1-59851

Unit Size: 100 ul

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

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NBP1-59851**SLC5A5/Sodium Iodide Symporter 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
Target Molecular Weight	69 kDa

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	6528
Gene Symbol	SLC5A5
Species	Human
Immunogen	Synthetic peptides corresponding to SLC5A5 (solute carrier family 5 (sodium iodide symporter), member 5) The peptide sequence was selected from the N terminal of SLC5A5(50ug). Peptide sequence TAVGGMKAVVWTDVVFQVVMLSGFWVVLARGVMLVGGPRQVLTLAQNHRSR The peptide sequence for this immunogen was taken from within the described region.

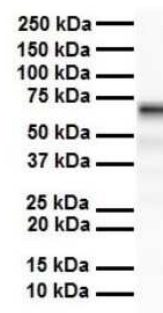
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin

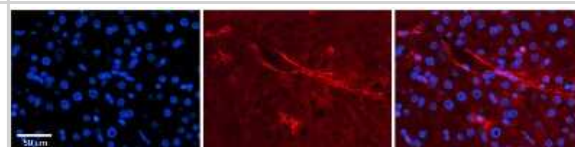


Images

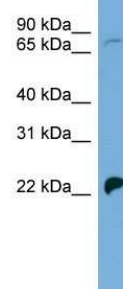
Western Blot: SLC5A5/Sodium Iodide Symporter Antibody [NBP1-59851]
- Antibody Titration: 1 ug/ml Human liver.



Immunohistochemistry: SLC5A5/Sodium Iodide Symporter Antibody [NBP1-59851] - Human Adult liver Observed Staining: Membrane
Primary Antibody Concentration: 1 : 600 Secondary Antibody: Donkey anti-Rabbit-Cy2/3 Secondary Antibody Concentration: 1 : 200
Magnification: 20X Exposure Time: 0.5 2.0 sec Protocol located in Reviews and Data.



Western Blot: SLC5A5/Sodium Iodide Symporter Antibody [NBP1-59851]
- COLO205 cells lysate, concentration 0.2-1 ug/ml.





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Products Related to NBP1-59851

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-33547PEP	SLC5A5/Sodium Iodide Symporter Recombinant Protein Antigen

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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