

Product Datasheet

SLC38A1 Antibody - BSA Free

NBP1-59649

Unit Size: 100ul

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

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Product Information	
Unit Size	100ul
Concentration	1 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	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	54 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	81539
Gene Symbol	SLC38A1
Species	Human
Immunogen	Synthetic peptides corresponding to SLC38A1(solute carrier family 38, member 1) The peptide sequence was selected from the middle region of SLC38A1. Peptide sequence LLKNLGYLGYTSGFSLSCMVFFLIVVIYKKFQIPCIVPELNSTISANSTN. 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 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

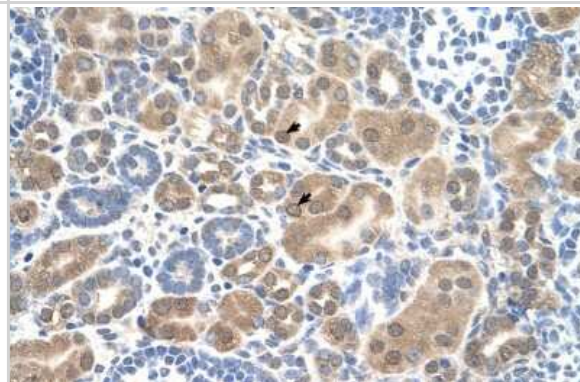


Images

Western Blot: SLC38A1 Antibody [NBP1-59649] - HepG2 cell lysate,
Antibody Titration: 1.25ug/ml



Immunohistochemistry-Paraffin: SLC38A1 Antibody [NBP1-59649] -
Human kidney Tissue, antibody concentration 4-8ug/ml. Cells with
positive label: renal corpuscle cells (indicated with arrows) 400X
magnification.





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Products Related to NBP1-59649

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-13336PEP	SLC38A1 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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