# **Product Datasheet**

# SLC10A1 Antibody - BSA Free NBP1-60109

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: 1** 

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Updated 2/21/2025 v.20.1

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## NBP1-60109

SLC10A1 Antibody - BSA Free

SLC10A1 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	38 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	6554
Gene Symbol	SLC10A1
Species	Human
Immunogen	Synthetic peptides corresponding to SLC10A1(solute carrier family 10 (sodium/bile acid cotransporter family), member 1) The peptide sequence was selected from the middle region of SLC10A1 (NP_003040). Peptide sequence VFSLAMKGDMNLSIVMTTCSTFCALGMMPLLLYIYSRGIYDGDLKDKVPY The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Block/Neutralize
Recommended Dilutions	Western Blot 1.0 ug/ml, Flow Cytometry, Block/Neutralize

<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Block/Neutralize
Recommended Dilutions	Western Blot 1.0 ug/ml, Flow Cytometry, Block/Neutralize
Application Notes	Use in Flow Cytometry, B/N reported in scientific literature (PMID:34266968).

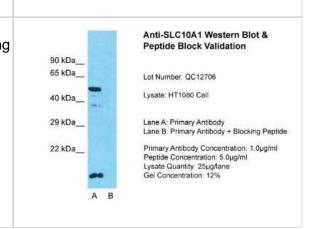


# Page 2 of 3 v.20.1 Updated 2/21/2025 **Images** Western Blot: SLC10A1 Antibody [NBP1-60109] - Sample Tissue: SLC10A1 Human MDA-MB-435s Antibody Dilution: 1.0 ug/ml 90 #kDa -Host: Rabbit 40 #kDa Target Name: SLC10A1 Sample Type: MDA-MB-435s 29 #kDa Antibody Dilution: 1ug/ml 22 #kDa Western Blot: SLC10A1 Antibody [NBP1-60109] - Titration: 0.2-1 ug/ml, Positive Control: HT1080 cell lysate. 90 kDa 65 kDa\_ 40 kDa\_ 31kDa\_ 22 kDa

Western Blot: SLC10A1 Antibody [NBP1-60109] - Sample Tissue: HT1080, Lane A: Primary Antibody, Lane B: Primary Antibody + Blocking

Peptide, Primary Antibody Concentration: 1ug/ml, Peptide Concentration: 5ug/ml, Lysate Quantity: 25ug/lane/lane, Gel

Concentration: 0.12



#### **Publications**

Salhab A, Amer J, Lu Y, Safadi R Sodium+/taurocholate cotransporting polypeptide as target therapy for liver fibrosis Gut 2021-07-15 [PMID: 34266968] (FLOW, B/N)





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### **Products Related to NBP1-60109**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00006554-G01-10ug Recombinant Human SLC10A1 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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