Product Datasheet

SLC38A10 Antibody NBP1-81193

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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NBP1-81193

SLC38A10 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	124565	
Gene Symbol	SLC38A10	
Species	Human	
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PEDLAGEAPGGRLGEAEGLMKVEAARLSAQDPVVAVAEDGREKPKLPKEREE LEQAQIKGPVDVPGREDGKEAPEEAQLDRPGQGIAVPV	
Product Application Details		
Applications	Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Recommended Dilutions	Simple Western 1:40, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200	
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100. In Simple Western only 10 - 15 uL of the recommended dilution is used per data	
	point. Separated by Size-Wes, Sally Sue/Peggy Sue.	

Images

Immunohistochemistry-Paraffin: SLC38A10 Antibody [NBP1-81193] -Staining in human gallbladder and skeletal muscle tissues using anti-SLC38A10 antibody. Corresponding SLC38A10 RNA-seq data are presented for the same tissues.



RNA [TPM] 8 16 24 32 40

SLC38A10 in Gallbladder

SLC38A10 in Skeletal muscle RNA [TPM]

8 16 24 32 40

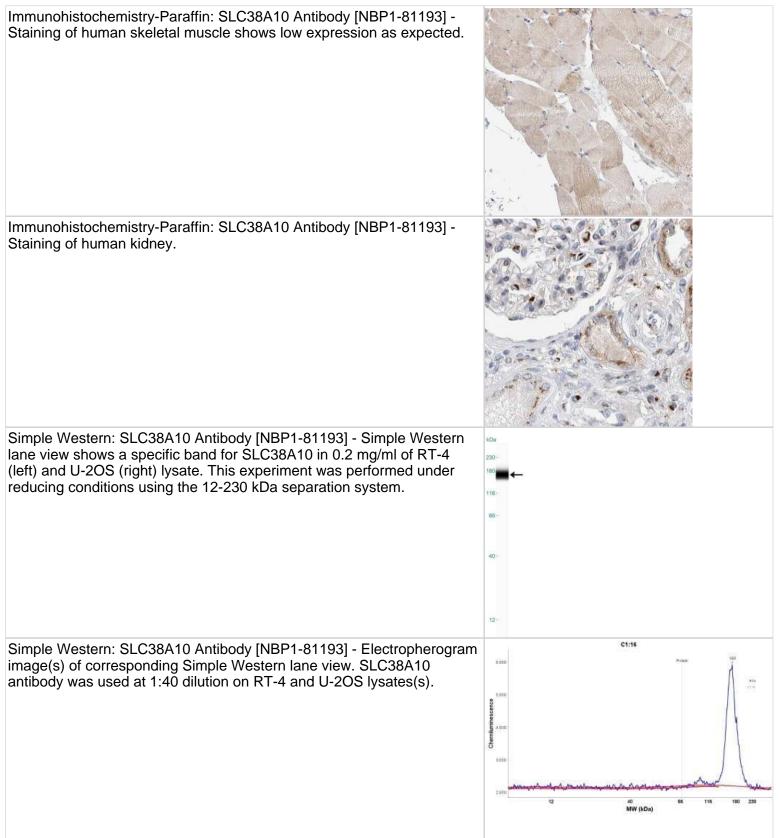
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Immunohistochemistry-Paraffin: SLC38A10 Antibody [NBP1-81193] - Staining of human gallbladder, kidney, skeletal muscle and testis using Anti-SLC38A10 antibody NBP1-81193 (A) shows similar protein distribution across tissues to independent antibody NBP1-81194 (B).	
Immunocytochemistry/Immunofluorescence: SLC38A10 Antibody [NBP1- 81193] - Staining of human cell line U-2 OS shows localization to the Golgi apparatus. Antibody staining is shown in green.	
Immunohistochemistry-Paraffin: SLC38A10 Antibody [NBP1-81193] - Staining of human testis.	
Immunohistochemistry-Paraffin: SLC38A10 Antibody [NBP1-81193] - Staining of human gallbladder shows high expression.	

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Products Related to NBP1-81193

NBP1-81193PEP	SLC38A10 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
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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