

SLC38A9 Antibody

PACO46882

Description

This SLC38A9 Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO46882
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	FLJ46104 antibody, FLJ90709 antibody, Homo sapiens solute carrier family 38, member 9 antibody, MGC120544 antibody, OTTHUMP00000161835 antibody, Putative sodium coupled neutral amino acid transporter 9 antibody, Putative sodium-coupled neutral amino acid transporter 9 antibody, Putative uncharacterized protein FLJ90709 antibody, S38A9_HUMAN antibody, SLC38A9 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8NBW4
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Sodium-coupled neutral amino acid transporter 9 protein (1-119AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid

Preparation & Storage

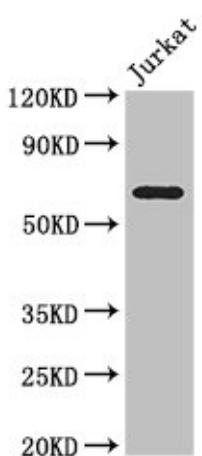
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:20-1:200
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

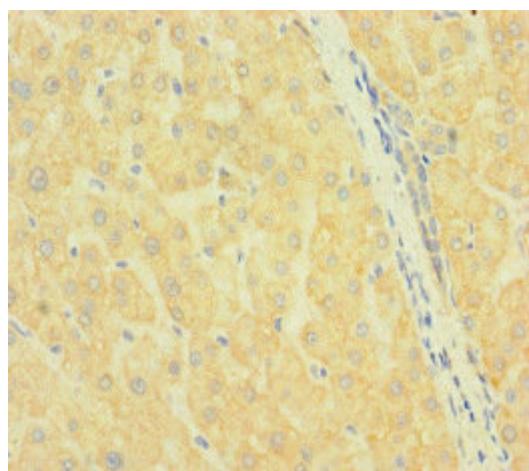
Validation Data

Image

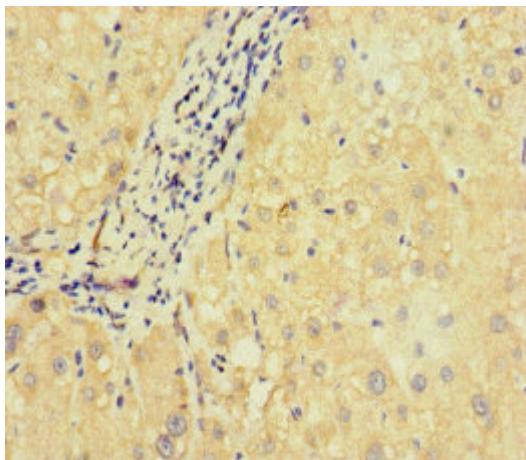


Description

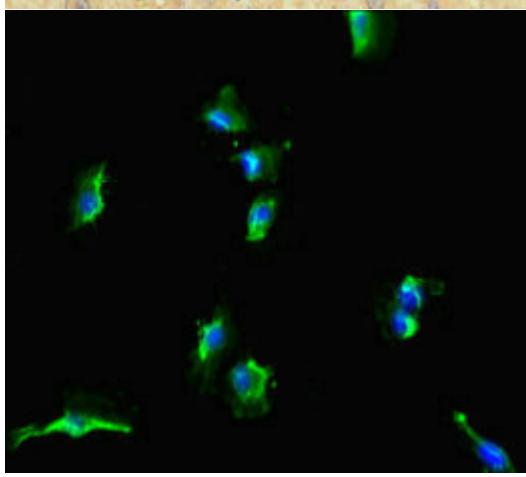
Western Blot Positive WB detected in: Jurkat whole cell lysate All lanes: SLC38A9 antibody at 3.5 μ g/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 64, 53, 57 kDa Observed band size: 64 kDa



Immunohistochemistry of paraffin-embedded human liver tissue using PACO46882 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using PACO46882 at dilution of 1:100



Immunofluorescent analysis of U251 cells using PACO46882 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)