

For Research Use Only

SLC5A6 Polyclonal antibody

Catalog Number: 26407-1-AP

2 Publications



Basic Information

Catalog Number:

26407-1-AP

Size:

150ul, Concentration: 800 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG23907

GenBank Accession Number:

BC012806

GeneID (NCBI):

8884

UNIPROT ID:

Q9Y289

Full Name:

solute carrier family 5 (sodium-dependent vitamin transporter), member 6

Observed MW:

69 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse

Positive Controls:

WB : Caco-2 cells, mouse brain tissue, mouse small intestine tissue, COLO 320 cells, rat brain tissue

IP : mouse brain tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
James R Byrnes	35217172	Mol Cell Proteomics	WB
Peter Kreuzaler	37946084	Nat Metab	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

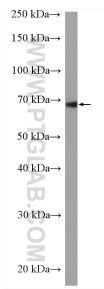
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

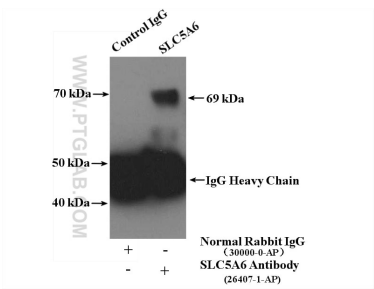
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Caco-2 cells were subjected to SDS PAGE followed by western blot with 26407-1-AP (SLC5A6 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



IP result of anti-SLC5A6 (IP:26407-1-AP, 4ug; Detection:26407-1-AP 1:500) with mouse brain tissue lysate 5200ug.