

For Research Use Only

ASBT Polyclonal antibody

Catalog Number: 25245-1-AP

11 Publications



Basic Information

Catalog Number:

25245-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18808

GenBank Accession Number:

BC130523

GeneID (NCBI):

6555

UNIPROT ID:

Q12908

Full Name:

solute carrier family 10 (sodium/bile acid cotransporter family), member 2

Calculated MW:

348 aa, 38 kDa

Observed MW:

38-40 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

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

Applications

Tested Applications:

IP, WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

mouse, Hamster

Positive Controls:

WB : mouse small intestine tissue,

IP : mouse kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Wei Xu	36087337	J Sci Food Agric	
Ebehiremen N Ayewoh	33189717	Biochim Biophys Acta Biomembr	WB
Kai He	27287254	Biochim Biophys Acta	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

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

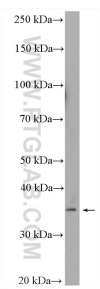
T: 4006900926

E: Proteintech-CN@ptglab.com

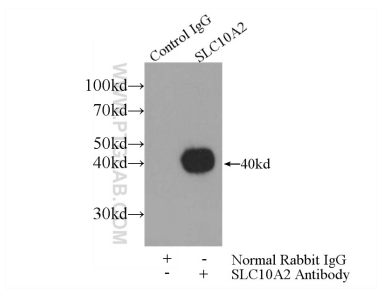
W: ptgcn.com

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Selected Validation Data



mouse small intestine tissue were subjected to SDS PAGE followed by western blot with 25245-1-AP (ASBT antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-ASBT (IP:25245-1-AP, 4ug; Detection:25245-1-AP 1:300) with mouse kidney tissue lysate 4000ug.