

For Research Use Only

SLC25A34 Polyclonal antibody

Catalog Number: 17557-1-AP



Basic Information

Catalog Number:

17557-1-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG11719

GenBank Accession Number:

BC027998

GeneID (NCBI):

284723

UNIPROT ID:

Q6PIV7

Full Name:

solute carrier family 25, member 34

Calculated MW:

304 aa, 32 kDa

Observed MW:

32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

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

Applications

Tested Applications:

IP, WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : HepG2 cells, human liver tissue

IP : HepG2 cells,

Background Information

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:

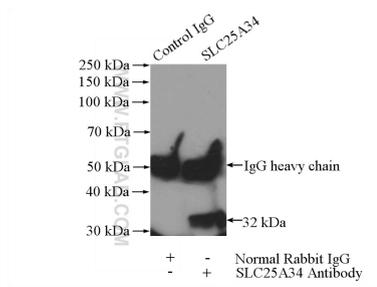
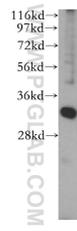
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



HepG2 cells were subjected to SDS PAGE followed by western blot with 17557-1-AP (SLC25A34 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.

IP result of anti-SLC25A34 (IP:17557-1-AP, 4ug; Detection:17557-1-AP 1:500) with HepG2 cells lysate 1600ug.