

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:

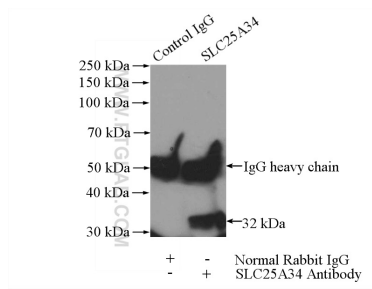
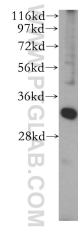
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## Selected Validation Data



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.