For Research Use Only

SLC25A34 Polyclonal antibody

Catalog Number: 17557-1-AP



Basic Information

Catalog Number: GenBank Accession Number:

17557-1-AP BC027998 GeneID (NCBI): Size: 150ul, Concentration: 400 ug/ml by 284723

Nanodrop and 327 ug/ml by Bradford UNIPROT ID: method using BSA as the standard; Q6PIV7

Source: Full Name:

Rabbit solute carrier family 25, member 34

Isotype: Calculated MW: 304 aa, 32 kDa Immunogen Catalog Number: Observed MW: AG11719 32 kDa

Purification Method: Antigen affinity purification Recommended Dilutions:

WB 1:500-1:3000 IP 0.5-4.0 ug for 1.0-3.0 mg of total

protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Species Specificity: human, mouse, rat

Positive Controls:

WB: HepG2 cells, human liver tissue

IP: HepG2 cells,

Storage

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

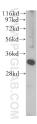
Storage Buffer:

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

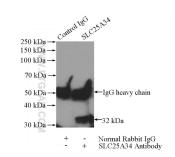
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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.