For Research Use Only

SLC26A1 Polyclonal antibody

Catalog Number: 26611-1-AP

1 Publications



Basic Information

Catalog Number: 26611-1-AP Size: 900 µg/ml Source:

Rabbit Isotype:

Immunogen Catalog Number:

AG24306

Tested Applications:

Cited Applications:

Species Specificity: human, mouse **Cited Species:**

GenBank Accession Number:

BC015517 GeneID (NCBI): 10861 **UNIPROT ID:** Q9H2B4 Full Name:

solute carrier family 26 (sulfate transporter), member 1

Calculated MW: 75 kDa Observed MW: 70 kDa~85 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

WB, IP, ELISA

human

Positive Controls:

WB: HEK-293 cells, mouse spleen tissue

IP: mouse kidney tissue,

Background Information

Notable Publications

Author Pubmed ID Journal Application Martin Walter Chem Res Toxicol WB 36410050

Storage

Storage:

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

Storage Buffer:

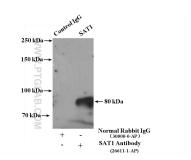
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

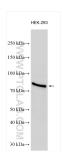
Selected Validation Data



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 26611-1-AP (SAT1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



IP result of anti-SAT1 (IP:26611-1-AP, 4ug; Detection:26611-1-AP 1:1000) with mouse kidney tissue lysate 5400ug.



HEK-293 cells were subjected to SDS PAGE followed by western blot with 26611-1-AP (SAT1 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.