

For Research Use Only

SAT1 Polyclonal antibody

Catalog Number: 26611-1-AP **1 Publications**



Basic Information

Catalog Number:

26611-1-AP

Size:

900 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24306

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 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:

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	36410050	Chem Res Toxicol	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:

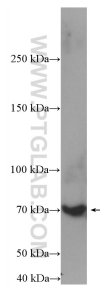
T: 4006900926

E: Proteintech-CN@ptglab.com

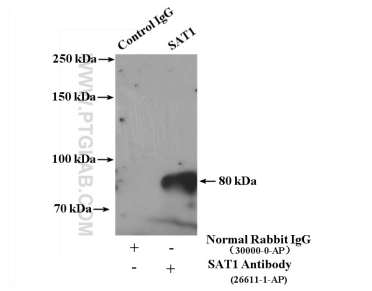
W: ptgcn.com

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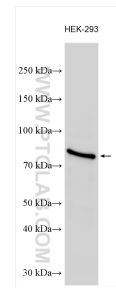
Selected Validation Data



mouse 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.