

For Research Use Only

ARSI Polyclonal antibody

Catalog Number: 25112-1-AP



Basic Information

Catalog Number:

25112-1-AP

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18884

GenBank Accession Number:

BC129995

GeneID (NCBI):

340075

UNIPROT ID:

Q5FYB1

Full Name:

arylsulfatase family, member I

Calculated MW:

569 aa, 64 kDa

Observed MW:

64 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB: 1:500-1:2000

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

Positive Controls:

WB : A549 cells,

IP : A549 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, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

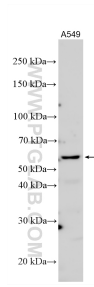
T: 4006900926

E: Proteintech-CN@ptglab.com

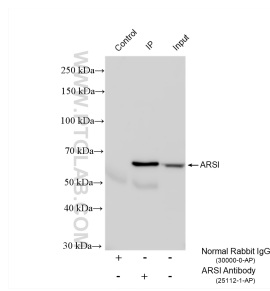
W: ptgcn.com

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Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 25112-1-AP (ARSI antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-ARSI (IP:25112-1-AP, 4ug; Detection:25112-1-AP 1:500) with A549 cells lysate 800 ug.