

For Research Use Only

# SFT2D2 Polyclonal antibody

Catalog Number:32914-1-AP



## Basic Information

Catalog Number:

32914-1-AP

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG36996

GenBank Accession Number:

BC068098

GeneID (NCBI):

375035

UNIPROT ID:

O95562

Full Name:

SFT2 domain containing 2

Calculated MW:

160 aa, 18 kDa

Observed MW:

18 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, Calu-1 cells, HeLa cells, MCF-7 cells

IP : HeLa cells,

## Background Information

SFT2D2 is part of the SFT2 protein family, which is involved in managing membrane traffic inside cells. Its specific molecular role is linked to the Golgi apparatus, a central hub for processing and sorting proteins.

## 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:

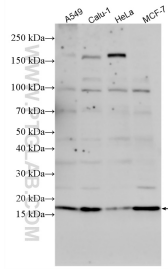
T: 4006900926

E: Proteintech-CN@ptglab.com

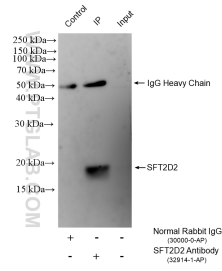
W: ptgcn.com

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 32914-1-AP (SFT2D2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



IP result of anti-SFT2D2 (IP:32914-1-AP, 4ug; Detection:32914-1-AP 1:500) with HeLa cells lysate 960 ug.