

For Research Use Only

SUN1 Polyclonal antibody

Catalog Number: 24568-1-AP

2 Publications



Basic Information

Catalog Number:

24568-1-AP

Concentration:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21117

GenBank Accession Number:

BC013613

GeneID (NCBI):

23353

UNIPROT ID:

O94901

Full Name:

unc-84 homolog A (C. elegans)

Calculated MW:

90 kDa

Observed MW:

90-100 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:12000

IP 0.5-4.0 µg for 1.0-3.0 mg of total protein lysate

Applications

Tested Applications:

WB, IP, ELISA

Cited Applications:

WB, IF, IP

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : A431 cells, Jurkat cells, K-562 cells, HeLa cells

IP : Jurkat cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiyi He	39108207	Acta Biochim Biophys Sin (Shanghai)	WB
Mitra Shokrollahi	38632359	Nat Struct Mol Biol	WB,IF,IP

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:

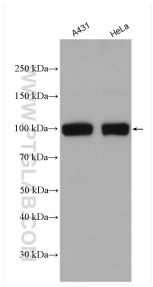
T: 4006900926

E: Proteintech-CN@ptglab.com

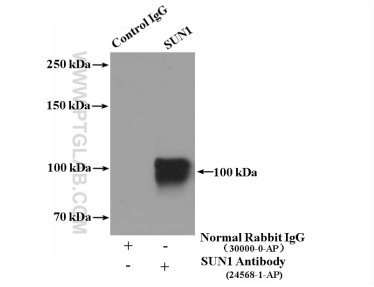
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24568-1-AP (SUN1 antibody) at dilution of 1:6000 incubated at room temperature for 1.5 hours.



IP result of anti-SUN1 (IP:24568-1-AP, 4ug; Detection:24568-1-AP 1:1000) with Jurkat cells lysate 3200ug.