

For Research Use Only

# SUN1 Polyclonal antibody

Catalog Number: 24568-1-AP



## Basic Information

Catalog Number:  
24568-1-AP

Size:  
150ul , Concentration: 700 µg/ml by  
Nanodrop;

Source:  
Rabbit

Isotype:  
IgG

Immunogen Catalog Number:  
AG21117

GenBank Accession Number:  
BC013613

GeneID (NCBI):  
23353

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 ug for IP and 1:500-1:2000  
for WB

## Applications

Tested Applications:  
IP, WB, ELISA

Species Specificity:  
human

Positive Controls:

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

IP : Jurkat 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 pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

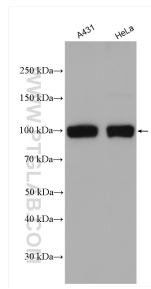
For technical support and original validation data for this product please contact:

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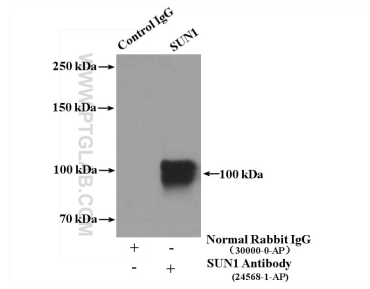
E: proteintech@ptglab.com  
W: ptglab.com

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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.