

For Research Use Only

# SCAMP3 Polyclonal antibody

Catalog Number: 26888-1-AP

Featured Product

8 Publications



## Basic Information

### Catalog Number:

26888-1-AP

### Size:

150ul, Concentration: 500 ug/ml by Nanodrop;

### Source:

Rabbit

### Isotype:

IgG

### Immunogen Catalog Number:

AG25256

### GenBank Accession Number:

BC000161

### GeneID (NCBI):

10067

### UNIPROT ID:

O14828

### Full Name:

secretory carrier membrane protein 3

### Calculated MW:

38 kDa

### Observed MW:

33 kDa

### Purification Method:

Antigen affinity purification

### Recommended Dilutions:

WB 1:1000-1:3000

IHC 1:50-1:500

## Applications

### Tested Applications:

WB, IHC, ELISA

### Cited Applications:

WB, IF, IHC

### Species Specificity:

human, mouse

### Cited Species:

human

### Positive Controls:

WB : HuH-7 cells, A549 cells, K-562 cells

IHC : mouse skeletal muscle tissue, mouse heart tissue

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

## Notable Publications

Author	Pubmed ID	Journal	Application
Agné Kulyté	31554889	Sci Rep	WB
Chunliu Li	32431518	Onco Targets Ther	WB,IHC
Feiyu Mao	33493138	Aging (Albany NY)	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

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

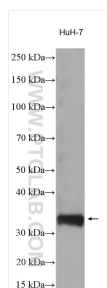
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

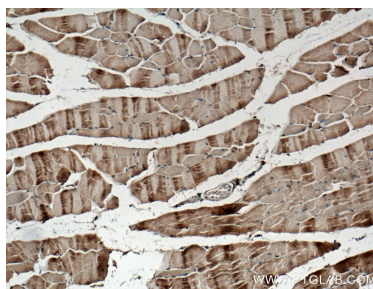
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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## Selected Validation Data



Huh7 cell lysates were subjected to SDS PAGE followed by western blot with 26888-1-AP (SCAMP3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded mouse skeletal muscle tissue slide using 26888-1-AP (SCAMP3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).