For Research Use Only

SCAMP3 Polyclonal antibody

Catalog Number:26888-1-AP Featured Product 8 Publications

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Basic Information

Catalog Number:
26888-1-AP

Size:
500 μg/ml

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:
IHC, WB, ELISA

Cited Applications:
WB, IF, IHC

Species Specificity:
human, mouse

Cited Species:
human

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

Positive Controls:

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

IHC : mouse skeletal muscle tissue, mouse heart tissue

Background Information

Notable Publications

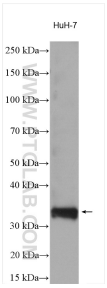
Author	Pubmed ID	Journal	Application
Agné Kulyté	31554889	Sci Rep	WB
Chunliu Li	32431518	Onco Targets Ther	WB,IHC
Feiyu Mao	33493138	Aging (Albany NY)	WB

Storage

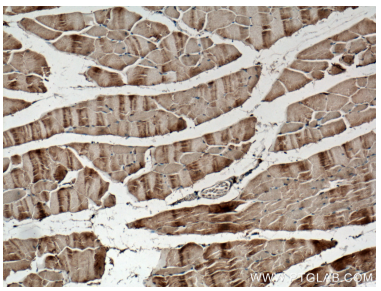
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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).