SCAMP3 Polyclonal antibody

Catalog Number:26888-1-AP

Featured Product   **8 Publications**

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Basic Information

Catalog Number: 26888-1-AP	**GenBank Accession Number:** BC000161	**Purification Method:** Antigen affinity purification
Size: 500 μg/ml	**GeneID (NCBI):** 10067	**Recommended Dilutions:** WB 1:1000-1:3000
Source: Rabbit	**UNIPROT ID:** O14828	IHC 1:50-1:500
Isotype: IgG	**Full Name:** secretory carrier membrane protein 3	
Immunogen Catalog Number: AG25256	**Calculated MW:** 38 kDa	
	Observed MW: 33 kDa	

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℃. 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

Selected Validation Data
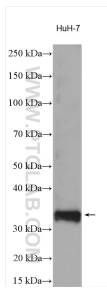
Huh7 cell lysates were subjected to SDS PAGE followed by western blot with 26888-1-AP (SCAMP3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.
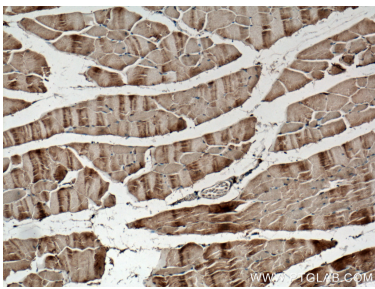
Immunohistochemical analysis of paraffin-embedded mouse skeletal muscle tissue slide using 26888-1-AP (SCAMP3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).