

For Research Use Only

SNIP1 Polyclonal antibody, PBS Only

Catalog Number: 14950-1-PBS

Featured Product



Basic Information

Catalog Number:

14950-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6772

GenBank Accession Number:

BC027040

GeneID (NCBI):

79753

UNIPROT ID:

Q8TAD8

Full Name:

Smad nuclear interacting protein 1

Calculated MW:

46 kDa

Observed MW:

46-50 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IF/ICC, IP, Indirect ELISA

Species Specificity:

human, mouse, rat

Background Information

Smad nuclear-interacting protein 1 (SNIP1) is a novel interacting factor of the Smad protein family that is expressed in different cell types and is involved in cell proliferation, apoptosis, and differentiation.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only

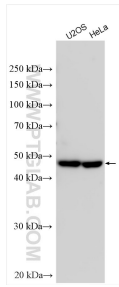
For technical support and original validation data for this product please contact:

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

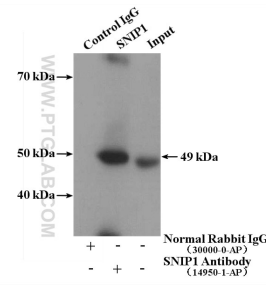
E: proteintech@ptglab.com
W: ptglab.com

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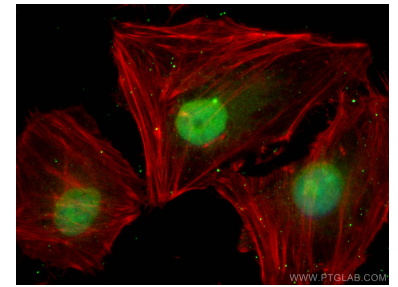
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 14950-1-AP (SNIP1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 14950-1-PBS in a different storage buffer formulation.



IP result of anti-SNIP1 (IP:14950-1-AP, 4ug; Detection:14950-1-AP 1:1000) with HeLa cells lysate 2400ug. This data was developed using the same antibody clone with 14950-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using SNIP1 antibody (14950-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 14950-1-PBS in a different storage buffer formulation.