

For Research Use Only

SNIP1 Recombinant antibody, PBS Only



Catalog Number: 82962-1-PBS

Basic Information

Catalog Number: 82962-1-PBS	GenBank Accession Number: BC027040	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 79753	CloneNo.: 230287D11
Source: Rabbit	UNIPROT ID: Q8TAD8	
Isotype: IgG	Full Name: Smad nuclear interacting protein 1	
Immunogen Catalog Number: AG33543	Calculated MW: 46 kDa	
	Observed MW: 46-50 kDa	

Applications

Tested Applications:
WB, IF, Indirect ELISA

Species Specificity:
Human

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

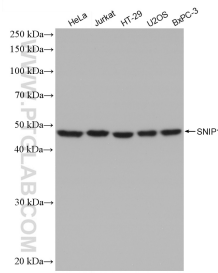
T: 4006900926

E: Proteintech-CN@ptglab.com

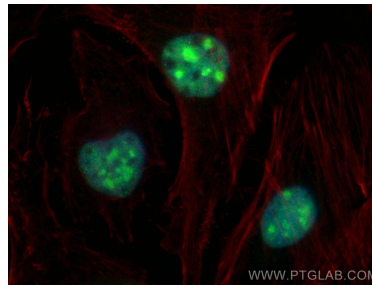
W: ptgcn.com

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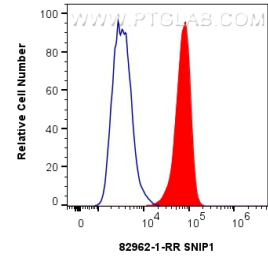
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 82962-1-RR (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 82962-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using SNIP1 antibody (82962-1-RR, Clone: 230287D11) at dilution of 1:1000 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 82962-1-PBS in a different storage buffer formulation.



1x10⁶ U2OS cells were intracellularly stained with 0.25 ug SNIP1 Recombinant antibody (82962-1-RR, Clone:230287D11) and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2)(red), or 0.25 ug Isotype Control (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011). This data was developed using the same antibody clone with 82962-1-PBS in a different storage buffer formulation.