For Research Use Only

SNIP1 Recombinant antibody

Catalog Number:82962-1-RR

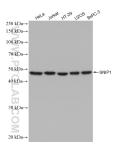


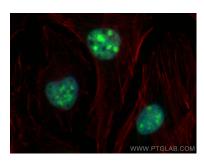
Basic Information	Catalog Number: 82962-1-RR	GenBank Accession Number: BC027040	Purification Method: Protein A purification
	Size: 100ul , Concentration: 1000 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG33543	GenelD (NCBI): 79753	CloneNo.: 230287D11
		UNIPROT ID:Recommended Dilutions:Q8TAD8WB 1:2000-1:10000Full Name:IF/ICC 1:500-1:2000Smad nuclear interacting protein 1Calculated MW:46 kDaKDa	
		Observed MW: 46-50 kDa	
Applications	Tested Applications: WB, IF/ICC, FC (Intra), ELISA Species Specificity: Human	Positive Cc WB : HeLa c BxPC-3 cell IF/ICC : He	ells, Jurkat cells, HT-29 cells, U2OS cells, Is
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 -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	,	0	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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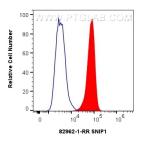
Selected Validation Data





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.

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 Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red).



1x10^6 U2OS cells were intracellularly stained with 0.25 ug SNIP1 Recombinant antibody (82962-1-RR, Clone:230287D11) and Coralite@488-Conjugated 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).