antibodies

Datasheet for ABIN1390219 anti-SNIP1 antibody (AA 301-396) (Biotin)



Overview

Quantity:	100 µL
Target:	SNIP1
Binding Specificity:	AA 301-396
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SNIP1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human SNIP1
Isotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SNIP1
Alternative Name:	SNIP1 (SNIP1 Products)
Background:	Synonyms: FHA domain-containing protein SNIP1, FLJ12553, Smad nuclear interacting protein

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	Smad nuclear interacting, Smad nuclear interacting protein, Smad nuclear-interacting protein 1,
	SNIP1 Smad nuclear interacting protein, SNIP1, SNIP1_HUMAN, Splicing factor arginine/serine
	rich 4 Pre mRNA splicing factor SRP75.
	Background: Members of the transforming growth factor-beta (TGF-Beta) superfamily play
	critical roles in controlling cell growth and differentiation. Effects of TGF-Beta family ligands are
	mediated by Smad proteins. The Smad nuclear interacting protein (SNIP1) contains a forkhead-
	associated (FHA) domain and acts as a nuclear inhibitor of CBP/p300. SNIP1 potently inhibits
	the activity of NF-kappa B, which binds the C/H1 domain of CBP/p300, by competing for the
	binding site. SNIP1 is also thought to induce expression of Cyclin D1 to promote cellular
	proliferation. SNIP1 is ubiquitously expressed with high expression in heart and skeletal muscle.
Pathways:	SARS-CoV-2 Protein Interactome, The Global Phosphorylation Landscape of SARS-CoV-2
	Infection
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
	handled by trained staff only.
0	22.12

Storage:-20 °CStorage Comment:Store at -20°C for 12 months.Expiry Date:12 months

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