

## Datasheet for ABIN1408112

# anti-SNIP1 antibody (AA 301-396) (HRP)



#### Overview

Quantity:     100 µL       Target:     SNIP1       Binding Specificity:     AA 301-396       Reactivity:     Human       Host:     Rabbit       Clonality:     Polyclonal       Conjugate:     This SNIP1 antibody is conjugated to HRP       Application:     Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))       Product Details     KLH conjugated synthetic peptide derived from human SNIP1       Isotype:     IgG       Predicted Reactivity:     Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit       Purification:     Purified by Protein A.       Target:     SNIP1       Alternative Name:     SNIP1 (SNIP1 Products)	Overview		
Binding Specificity: AA 301-396  Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This SNIP1 antibody is conjugated to HRP  Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Quantity:	100 μL	
Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This SNIP1 antibody is conjugated to HRP  Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Chicken, Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Target:	SNIP1	
Host: Rabbit  Clonality: Polyclonal  Conjugate: This SNIP1 antibody is conjugated to HRP  Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Binding Specificity:	AA 301-396	
Clonality: Polyclonal  Conjugate: This SNIP1 antibody is conjugated to HRP  Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Chicken, Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Reactivity:	Human	
Conjugate: This SNIP1 antibody is conjugated to HRP  Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Host:	Rabbit	
Application: Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Chicken, Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Clonality:	Polyclonal	
Immunohistochemistry (Frozen Sections) (IHC (fro))  Product Details  Immunogen: KLH conjugated synthetic peptide derived from human SNIP1  Isotype: IgG  Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Conjugate:	This SNIP1 antibody is conjugated to HRP	
Immunogen:       KLH conjugated synthetic peptide derived from human SNIP1         Isotype:       IgG         Predicted Reactivity:       Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit         Purification:       Purified by Protein A.         Target Details         Target:       SNIP1	Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Isotype: IgG  Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Product Details		
Predicted Reactivity: Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit  Purification: Purified by Protein A.  Target Details  Target: SNIP1	Immunogen:	KLH conjugated synthetic peptide derived from human SNIP1	
Purification: Purified by Protein A.  Target Details  Target: SNIP1	Isotype:	IgG	
Target Details  Target: SNIP1	Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit	
Target: SNIP1	Purification:	Purified by Protein A.	
	Target Details		
Alternative Name: SNIP1 (SNIP1 Products)	Target:	SNIP1	
	Alternative Name:	SNIP1 (SNIP1 Products)	
Background: Synonyms: FHA domain-containing protein SNIP1, FLJ12553, Smad nuclear interactions and supplies the supplies of th	Background:	Synonyms: FHA domain-containing protein SNIP1, FLJ12553, Smad nuclear interacting protein	

Sn	nad nuclear interacting, Smad nuclear interacting protein, Smad nuclear-interacting protein 1,
SN	IIP1 Smad nuclear interacting protein, SNIP1, SNIP1_HUMAN, Splicing factor arginine/serine
ric	h 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	Destrictions	Fan December 11 and an incident of the control of t
		IHC-F 1:100-500
Application Notes: WB 1:300-5000		IHC-P 1:200-400
	Application Notes:	WB 1:300-5000

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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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1	Hand	III IU

Expiry Date:

12 months