# SNIP1 Polyclonal Antibody

Catalog No: #29950

Package Size: #29950-1 50ul #29950-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

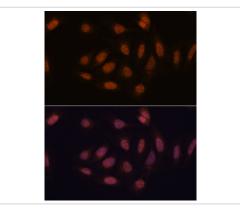
# Description

Product Name	SNIP1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Human,Rat
Immunogen Description	Recombinant protein of human SNIP1.
Other Names	SNIP1; PML1; PMRED; smad nuclear-interacting protein 1
Accession No.	Swiss-Prot#:Q8TAD8NCBI Gene ID:79753
Uniprot	Q8TAD8
GenelD	79753;
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

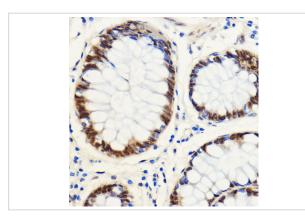
# Application Details

WB 1:500 - 1:2000IHC 1:50 - 1:200IF 1:50 - 1:200

#### Images



Immunofluorescence analysis of U-2 OS cells using SNIP1 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry of paraffin-embedded human colon carcinoma using SNIP1 at dilution of 1:100 (40x lens).

# Background

This gene encodes a protein that contains a coiled-coil motif and C-terminal forkhead-associated (FHA) domain. The encoded protein functions as a transcriptional coactivator that increases c-Myc activity and inhibits transforming growth factor beta (TGF-beta) and nuclear factor kappa-B (NF-kB) signaling. The encoded protein also regulates the stability of cyclin D1 mRNA, and may play a role in cell proliferation and cancer progression. Mutations in this gene are a cause of psychomotor retardation, epilepsy, and craniofacial dysmorphism (PMRED).

Note: This product is for in vitro research use only