SNIP1 Conjugated Antibody

Catalog No: #C29950



 Package Size:
 #C29950-AF350 100ul
 #C29950-AF405 100ul
 #C29950-AF488 100ul

 #C29950-AF555 100ul
 #C29950-AF594 100ul
 #C29950-AF647 100ul

 #C29950-AF680 100ul
 #C29950-AF750 100ul
 #C29950-Biotin 100ul

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

Description

Product Name	SNIP1 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	most applications
Species Reactivity	Ни
Immunogen Description	Recombinant protein of human SNIP1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	SNIP1; PML1; PMRED; smad nuclear-interacting protein 1
Accession No.	Swiss-Prot#:Q8TAD8NCBI Gene ID:79753
Uniprot	Q8TAD8
GeneID	79753;
Excitation Emission	AF350: 346nm/442nm
	AF405: 401nm/421nm
	AF488: 493nm/519nm
	AF555: 555nm/565nm
	AF594: 591nm/614nm
	AF647: 651nm/667nm
	AF680: 679nm/702nm
	AF750: 749nm/775nm
Calculated MW	Refer to figures
Formulation	0.01M Sodium Phosphate, 0.25M NaCI, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:	
AF350 conjugated: most applications: 1: 50 - 1: 250	
AF405 conjugated: most applications: 1: 50 - 1: 250	
AF488 conjugated: most applications: 1: 50 - 1: 250	
AF555 conjugated: most applications: 1: 50 - 1: 250	
AF594 conjugated: most applications: 1: 50 - 1: 250	
AF647 conjugated: most applications: 1: 50 - 1: 250	
AF680 conjugated: most applications: 1: 50 - 1: 250	

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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