For Research Use Only

TNIP1 Polyclonal antibody Catalog Number:15104-1-AP Featured Product

Featured Product



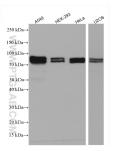


Basic Information	Catalog Number: 15104-1-AP	GenBank Accession Number: BC014008		Purification Method: Antigen affinity purification	
	Concentration: 700 µg/ml	700 µ g/ml10318Source:UNIPROT ID:RabbitQ15025Isotype:Full Name:		Recommended Dilutions: WB 1:1000-1:8000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:50-1:500 IF/ICC 1:50-1:500	
	Source: Rabbit				
	lsotype: lgG				
	Immunogen Catalog Number: AG1561	Calculated MW: 72 kDa			
Applications	WB, IHC, IF/ICC, IP, ELISA WB : A5. Cited Applications: 293 cell WB, IHC, IF, IP 293 cell		Positive Con	itrols:	
			WB : A549 cells, mouse skeletal muscle tissue, HEK 293 cells, HeLa cells, U2OS cells		
			IP : HeLa cell	.S,	
	Species Specificity: human, mouse	IHC hum		lymphoma tissue,	
	Cited Species: IF/ICC : HeLa (a cells,	
	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
Background Information	TNIP1, also named as KIAA0113, activation by interacting with TN of RA places it in a small category	F alpha-induced proteir	n 3, A20 (TNFAIP3)		•
Notable Publications	Author	Pubmed ID Jo	ournal	Application	
	Yuhong Ma	29058807 J	Cell Biochem		WB
	Rosetta Merline	36440857 A	m J Physiol Cell P	hysiol	WB,IF,IP
	Olarerin-George Anthony O AO	23448136 BI	BMC Biol		WB

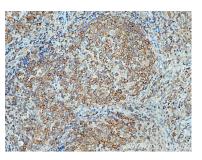
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

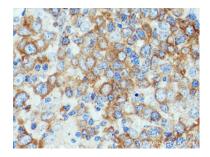
Selected Validation Data



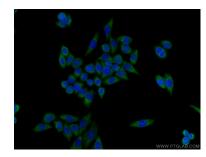
Various lysates were subjected to SDS PAGE followed by western blot with 15104-1-AP (TNIP1 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



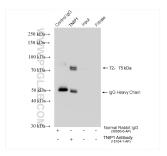
Immunohistochemical analysis of paraffinembedded human lymphoma tissue slide using 15104-1-AP (TNIP1 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human lymphoma tissue slide using 15104-1-AP (TNIP1 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 15104-1-AP (TNIP1 antibody) at dilution of 1:100 and CoraLite488-Conjugated Goat Anti-Rabbit IgG(H+L).



IP result of anti-TNIP1 (IP:15104-1-AP, 4ug; Detection:15104-1-AP 1:6000) with HeLa cells lysate 1320 ug.