For Research Use Only

TNIP2 Polyclonal antibody

Catalog Number:15459-1-AP 5 Publications



Basic Information	Catalog Number: 15459-1-AP	GenBank Accession Number: BC002740		Purification Method: Antigen affinity purification	
	Size:	GenelD (NC	BI):	Recommended Dilutions:	
	200 µg/ml			WB 1:1000-1:4000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200 IF/ICC 1:10-1:100	
	Source:				
	Rabbit				
		Observed MW: 50 kDa			
Applications	Tested Applications:	Positive Controls:			
	WB, IHC, IF/ICC, IP, ELISA		WB : HepG2 cells, mouse liver tissue IP : HepG2 cells,		
	Cited Applications:				
	WB, IF	IHC : humar		n liver tissue,	
	Species Specificity: human, mouse, rat	y.			
		Cited Species:			
	human, mouse, rat, pig Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0				
					Background Informatio
Notable Publications	Author	Pubmed ID	Journal	Application	
Notable Publications		33361430	J Virol	WB	
Notable Publications	Keshan Zhang				
Notable Publications		28420753	Sci Signal	WB	
Notable Publications	Kate Senger		Sci Signal Immun Inflamm D	WB	

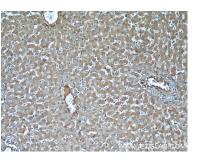
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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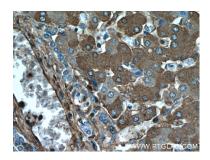
Selected Validation Data



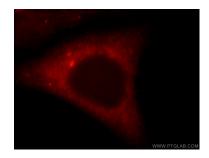
HepG2 cells were subjected to SDS PAGE followed by western blot with 15459-1-AP (TNIP2 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.



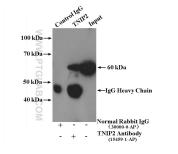
Immunohistochemical analysis of paraffinembedded human liver using 15459-1-AP (TNIP2 antibody) at dilution of 1:100 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human liver using 15459-1-AP (TNIP2 antibody) at dilution of 1:100 (under 40x lens).



Immunofluorescent analysis of HepG2 cells, using TNIP2 antibody 15459-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP result of anti-TNIP2 (IP:15459-1-AP, 4ug; Detection:15459-1-AP 1:500) with HepG2 cells lysate 3000ug.