For Research Use Only

## THRAP3 Polyclonal antibody Catalog Number: 19744-1-AP 5 Publications

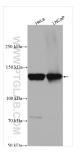


Basic Information	Catalog Number:	19744-1-APNM_005119Concentration:GeneID (NCBI):400 ug/ml9967Source:UNIPROT ID:RabbitQ9Y2W1Isotype:Full Name:		Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate IHC 1:20-1:200 IF/ICC 1:10-1:100		
	Concentration:					
	•					
	Source: Rabbit					
	Isotype:					
	IgG					
		Calculated MW: 109 kDa Observed MW: 109-130 kDa				
Applications	Tested Applications:		Positive Controls:			
	WB, IHC, IF/ICC, IP, ELISA		WB: HeLa cell	WB : HeLa cells, LNCaP cells		
	Cited Applications: WB, IF, CoIP		IP : HeLa cells,			
	Species Specificity: human		IHC : human ovary tumor tissue, human thyroid canc tissue			
	Cited Species: human, pig	IF/ICC : HepG2 cells,		2 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	THRAP3, also named as TRAP1 THRAP3.	50, plays a role in tr	ranscriptional coactivation	n. The antibody recognizes the C-term o		
Notable Publications	Author	Pubmed ID	Journal	Application		
Notable Publications	Xin Zong	33999206	Nucleic Acids Res	WB		
Notable Publications	AITIZONg					
Notable Publications	Valentina Iadevaia	35098996	J Cell Sci	IF		
Notable Publications		35098996 39865169	J Cell Sci Commun Biol	IF WB,IF,CoIP		

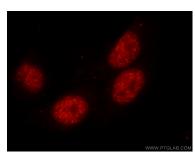
For technical support and original validation data for this product please contact: E: Proteintech-CN@ptglab.com T: 4006900926 W: ptgcn.com

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

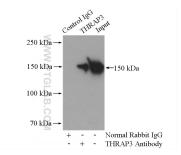
## Selected Validation Data



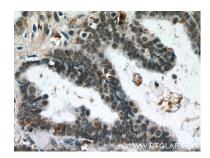
Various lysates were subjected to SDS PAGE followed by western blot with 19744-1-AP (THRAP3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells using 19744-1-AP (THRAP3 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG.



IP result of anti-THRAP3 (IP:19744-1-AP, 4ug; Detection:19744-1-AP 1:500) with HeLa cells lysate 600ug.



Immunohistochemical analysis of paraffinembedded human ovary tumor tissue slide using 19744-1-AP (THRAP3 Antibody) at dilution of 1:50.