For Research Use Only

WTAP Polyclonal antibody Catalog Number: 10200-1-AP Featured Product

Featured Product



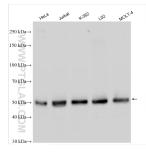


Basic Information	Catalog Number: 10200-1-AP	GeneID (NCBI): Recommended Di 9589 WB 1:2000-1:1600		Purification Method: Antigen affinity purification	
	Size: 150ul, Concentration: 500 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0259			Recommended Dilutions: WB 1:2000-1:16000 IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
				Calculated MW:	
		45 kDa			
		Observed MW: 50-55 kDa			
		Applications	Tested Applications:	Positive Controls:	
WB, IHC, IP, ELISA Cited Applications:				VB : HeLa cells, Jurkat cells, HepG2 cells, MOLT-4 ce	
WB, IHC, IF, IP, CoIP, RIP				.02 cells, K-562 cells P : Jurkat cells, HEK-293 cells	
Species Specificity:			n intrahepatic cholangiocarcinoma tissue,		
human, mouse, rat	human stomach tissue				
Cited Species: human, mouse, rat					
TE buffer pH 9.0; (*) Alternati retrieval may be performed w					
	buffer pH 6.0	in chine			
Background Information	buffer pH 6.0 WTAP, also named as KIAA0105 and (WT-1) protein that is essential for th protein. It is a regulatory subunit of th	hFL(2)D, is previously i e development of the g he WMM N6-methyltrar IRNA stability. It is requ	enitourinary s sferase compl	protein associated with Wilms' tumor-1 ystem. It is a Pre-mRNA-splicing regulate ex which plays a role in the efficiency of ulation of METTL3 and METTL14 to nucle	
	buffer pH 6.0 WTAP, also named as KIAA0105 and (WT-1) protein that is essential for th protein. It is a regulatory subunit of t mRNA splicing and processing and n speckle. MW of WTAP is 50-55 kDa d	hFL(2)D, is previously i e development of the g he WMM N6-methyltrar IRNA stability. It is requ	renitourinary synsferase compl ired for accum	ystem. It is a Pre-mRNA-splicing regulato ex which plays a role in the efficiency of ulation of METTL3 and METTL14 to nucle.	
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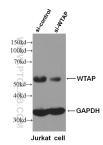
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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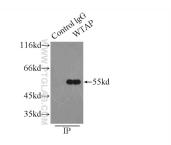
Selected Validation Data



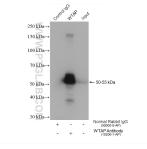
HeLa cells were subjected to SDS PAGE followed by western blot with 10200-1-AP (WTAP antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



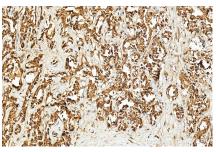
WB result of WTAP specific antibody (10200-1-AP, 1:6000) with si-control and si-WTAP transfected Jurkat cells.



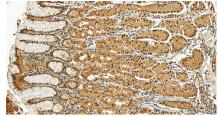
IP result of anti-WTAP (IP:10200-1-AP, 3ug; Detection:10200-1-AP 1:500) with HEK-293 cells lysate 2500ug.



IP result of anti-WTAP (IP:10200-1-AP, 4ug; Detection:10200-1-AP 1:8000) with Jurkat cells lysate 2280 ug.



Immunohistochemical analysis of paraffinembedded human intrahepatic cholangiocarcinoma tissue slide using 10200-1-AP (WTAP antibody) at dilution of 1:1000 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 10200-1-AP (WTAP antibody) at dilution of 1:800 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).