For Research Use Only

TMF1-Specific Polyclonal antibody

Catalog Number:19728-1-AP 2 Publications

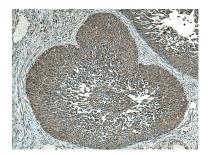
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 19728-1-AP	GenBank Accession Number: NM_007114	Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 600 ug/ml by Nanodrop and 350 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG	7110	WB 1:500-1:2000	
		UNIPROT ID: P82094	IP 0.5-4.0 ug for 1.0-3.0 mg of total protein lysate	
		Full Name: TATA element modulatory factor	IHC 1:50-1:500 IF/ICC 1:50-1:500 pr 1	
		Calculated MW: 123 kDa		
		Observed MW: 150-160 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, IHC, IF/ICC, IP, ELISA	WB : BxF	WB : BxPC-3 cells, LO2 cells, Hela cells, HepG2 cells IP : HepG2 cells,	
	Cited Applications: WB, IF	IP:Hep		
			man cervical cancer tissue, human testis tissue	
	human	IF/ICC :	HepG2 cells,	
	Cited Species: human			
	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	to the Golgi and the other from the Go	s in two RAB6-dependent retrogra olgi to the ER. TMF1 binds the HIV in (TBP). The antibody is specific	en receptor. TMF1 mediates STAT3 ade transport processes: one from endosomes /-1 TATA element and inhibits transcriptional to TMF1. TMF1 can be detected as 150-160	
	degradation. TMF1 plays critical roles to the Golgi and the other from the Go activation by the TATA-binding prote kDa after posttranslational modificat	s in two RAB6-dependent retrogra olgi to the ER. TMF1 binds the HIV in (TBP). The antibody is specific	de transport processes: one from endosomes /-1 TATA element and inhibits transcriptional	
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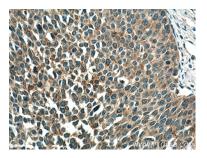
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

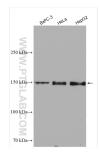
Selected Validation Data



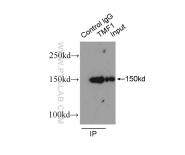
Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using 19728-1-AP (TMF 1-Specific antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



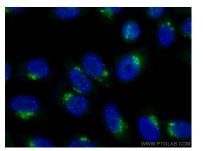
Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using 19728-1-AP (TMF 1-Specific antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Various lysates were subjected to SDS PAGE followed by western blot with 19728-1-AP (TMF 1-Specific antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP result of anti-TMF1-Specific (IP:19728-1-AP, 4ug; Detection:19728-1-AP 1:300) with HepG2 cells lysate 3600ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using 19728-1-AP (TMF1-Specific antibody) at dilution of 1:100 and Coralite488-Conjugated Goat Anti-Rabbit IgG(H+L).