For Research Use Only

HTF9C Polyclonal antibody

Catalog Number:16199-1-AP

Featured Product 1 Publications

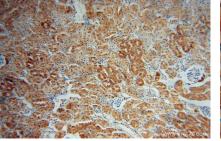


Basic Information	Catalog Number: 16199-1-AP	GenBank Accession Number: BC013352	Purification Method: Antigen affinity purification				
	Size: 150ul , Concentration: 800 ug/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG9112	GeneID (NCBI): 27037 UNIPROT ID: Q8IZ69 Full Name: TRM2 tRNA methyltransferase 2 homolog A (S. cerevisiae)	Recommended Dilutions: WB 1:500-1:1000 IHC 1:20-1:200				
				Calculated MW: 625 aa, 69 kDa			
				Observed MW: 42-44 kDa, 68-75 kDa			
				Applications	Tested Applications:	Positive Controls:	
					WB, IHC, ELISA Cited Applications:		7 cells, HepG2 cells, mouse liver tissue
		WB	IHC : huma		an kidney tissue, human breast cancer tissue		
		Species Specificity: human, mouse, rat Cited Species: human					
Note-IHC: suggested antigen r TE buffer pH 9.0; (*) Alternation retrieval may be performed w buffer pH 6.0	vely, antigen						
Background Information	associated with aggressive clinical o	ourse. HTF9C harbors a putative RN ransferase domain of the TrmA fam	s a novel cell cycle regulated protein, as IA recognition motif (RRM) in the N-terminus ily in the C-terminus. HTF9C antibody can				
Notable Publications	Author Pub	omed ID Journal	Application				
	Wei Dai 345	56860 Nat Chem Biol	WB				
	Storage: Store at -20°C. Stable for one year aft	er shipment.					
Storage	Storage Buffer: PBS with 0.02% sodium azide and 50	% glycerol pH 7.3.					
Storage *** 20ul sizes contain 0.1% BSA	Storage Buffer:						

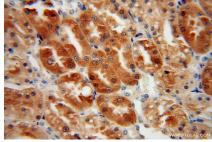
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

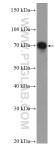
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human kidney using 16199-1-AP (HTF9C antibody) at dilution of 1:50 (under 10x lens).





Immunohistochemical analysis of paraffinembedded human kidney using 16199-1-AP (HTF9C antibody) at dilution of 1:50 (under 40x lens).

MCF-7 cells were subjected to SDS PAGE followed by western blot with 16199-1-AP (HTF9C antibody at dilution of 1:600 incubated at room temperature for 1.5 hours.