For Research Use Only

MTRF1L Polyclonal antibody Catalog Number: 16694-1-AP 4 Publications

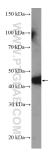
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Basic Information	Catalog Number: 16694-1-AP	GenBank Accession Number: BC011873	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 600 ug/ml by Nanodrop and 340 ug/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG	54516	WB 1:500-1:1000	
		UNIPROT ID: Q9UGC7		
		Full Name: mitochondrial translational release	2	
		factor 1-like		
		Calculated MW: 380 aa, 44 kDa		
	Immunogen Catalog Number: AG10081	Observed MW:		
		40-46 kDa		
Applications	Tested Applications:	Positive Controls:		
	WB, ELISA Cited Applications: WB	WB : HEK-293 cells, HeLa cells, HepG2 cells		
	Species Specificity:			
	human, mouse, rat			
	ruman, mouse, rat Cited Species: rat, mouse			
Background Information	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in respons	drial release factor family and locate	es in the mitochondrial. MTRF1L directs	
Background Information	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon	drial release factor family and locate	, is a 380 amino acid protein, which es in the mitochondrial. MTRF 1L directs odons UAA and UAG. MTRF 1L is express	
	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in response in skeletal muscle.	drial release factor family and locate	es in the mitochondrial. MTRF1L directs	
	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in response in skeletal muscle. Author Pul	drial release factor family and locate e to the peptide chain termination co	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application	
	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in response in skeletal muscle. Author Pul Takumi Yokokawa 324	drial release factor family and locate e to the peptide chain termination co bmed ID Journal	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application	
	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in respons in skeletal muscle. Author Pul Takumi Yokokawa 324 Zhiyuan Tian 384	drial release factor family and locate e to the peptide chain termination co bmed ID Journal 446358 Biochem Biophys R	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application tes Commun WB	
	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in respons in skeletal muscle. Author Pul Takumi Yokokawa 324 Zhiyuan Tian 384 Dongjie Li 364	drial release factor family and locate e to the peptide chain termination co bmed ID Journal 446358 Biochem Biophys R 677116 J Hazard Mater	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application Res Commun WB WB	
Notable Publications	Cited Species: rat, mouse MTRF 1L, also named as Peptide chain belongs to the prokaryotic/mitochon termination of translation in respons- in skeletal muscle. Author Pul Takumi Yokokawa 324 Zhiyuan Tian 384	drial release factor family and locate e to the peptide chain termination co bmed ID Journal 446358 Biochem Biophys R 677116 J Hazard Mater 690096 Sci Total Environ	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application Res Commun WB WB	
Background Information Notable Publications Storage	Cited Species: rat, mouse MTRF 1L, also named as Peptide chair belongs to the prokaryotic/mitochon termination of translation in response in skeletal muscle. Author Pul Takumi Yokokawa 324 Zhiyuan Tian 384 Dongjie Li 366 Storage: Stora at -20°C. Stable for one year aft Storage Buffer:	drial release factor family and locate e to the peptide chain termination co bmed ID Journal 446358 Biochem Biophys R 677116 J Hazard Mater 690096 Sci Total Environ eer shipment.	es in the mitochondrial. MTRF1L directs odons UAA and UAG. MTRF1L is express Application Res Commun WB WB	

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



HEK-293 cells were subjected to SDS PAGE followed by western blot with 16694-1-AP (MTRF1L Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.