For Research Use Only

MLN Polyclonal antibody

Catalog Number:18824-1-AP



Basic Information	Catalog Number: 18824-1-AP	GenBank Accession Number: BC112314	Purification Method: Antigen affinity purification
	Size: 800 µg/ml	GeneID (NCBI): 4295	Recommended Dilutions: WB 1:1000-1:4000
	Source: Rabbit	UNIPROT ID: P12872	
	lsotype: lgG	Full Name: motilin	
		Calculated MW: 13 kDa	
		Observed MW: 13 kDa	
Applications	Tested Applications: WB,ELISA Species Specificity:	Positive Controls: WB : human stomach tissue, COLO 320 cells, human colon tissue, human ileum tissue	
Background Information	interdigestive gastrointestin	ongs to the motilin family. MLN plays an al motility and indirectly causes rhythmi	important role in the regulation of c contraction of duodenal and colonic smooth
	muscle.		
Storage	Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3.		
	Aliquoting is unnecessary for	-20°C storage	

 For technical support and original validation data for this product please contact:

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

Selected Validation Data



human stomach tissue were subjected to SDS PAGE followed by western blot with 18824-1-AP (MLN antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.