For Research Use Only

## RNASEH2B Polyclonal antibody

Catalog Number:17527-1-AP

Featured Product

2 Publications

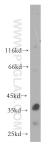
Antibodies | ELISA kits | Proteins www.ptglab.com

Basic Information	Catalog Number: 17527-1-AP	GenBank Accession Number: BC036744	Purification Method: Antigen affinity purification	
	Size:	GenelD (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 253 ug/ml by	79621	WB 1:500-1:1000	
	Bradford method using BSA as the	UNIPROT ID:		
	standard;	Q5TBB1		
	Source:	Full Name:		
	Rabbit	ribonuclease H2, subunit B		
	lsotype: IgG	Calculated MW:		
	Immunogen Catalog Number:	331 aa, 37 kDa		
	AG11189	Observed MW: 35 kDa		
Applications	Tested Applications:	Positive	Controls	
Applications	NB FLISA			
	Cited Applications: WB	WB : mouse thymus tissue, HeLa cells, MCF-7 cells, mouse lung tissue		
	Species Specificity:			
	human, mouse, rat			
	Cited Species:			
	human, rat			
Background Information	human, rat Ribonuclease H2 is the major nuclea nuclease known to be able to hydroly and RNASEH2C are the non-catalytic Goutieres syndrome type 2 (AGS2), a	yze ribonucleotides misincorporate subunits of RNase H2 complex. De genetically heterogeneous diseas	DNA hybrids in eukaryotes and the sole ed during genomic replication. RNASEH2B fects in RNASEH2B are a cause of Aicardi- se with clinical features as thrombocytopenia ntermittent fever may erroneously suggest	
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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



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 17527-1-AP (RNASEH2B antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.