

For Research Use Only

Nucleoside phosphorylase Polyclonal antibody



Catalog Number: 18009-1-AP

2 Publications

Basic Information

Catalog Number: 18009-1-AP	GenBank Accession Number: BC106074	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 800 µg/ml by Nanodrop and 460 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4860	Recommended Dilutions: WB 1:1000-1:4000
Source: Rabbit	Full Name: nucleoside phosphorylase	
Isotype: IgG	Calculated MW: 289 aa, 32 kDa	
Immunogen Catalog Number: AG12507	Observed MW: 32 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : Jurkat cells, U-937 cells
Cited Applications: WB	
Species Specificity: human, mouse, rat	
Cited Species: human, canine	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Ye Zhu	35427968	J Hazard Mater	WB
Zhenbin Liu	37579524	Biologicals	WB

Storage

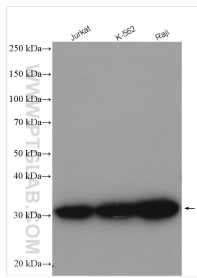
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

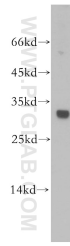
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 18009-1-AP (Nucleoside phosphorylase antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Jurkat cells were subjected to SDS PAGE followed by western blot with 18009-1-AP (Nucleoside phosphorylase antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.