

For Research Use Only

Nucleoside phosphorylase Polyclonal antibody

Catalog Number: 18009-1-AP

5 Publications



Basic Information

Catalog Number:

18009-1-AP

Size:

150ul , Concentration: 800 ug/ml by Nanodrop and 460 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG12507

GenBank Accession Number:

BC106074

GeneID (NCBI):

4860

UNIPROT ID:

P00491

Full Name:

nucleoside phosphorylase

Calculated MW:

289 aa, 32 kDa

Observed MW:

32 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:4000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human, mouse, rat, canine

Positive Controls:

WB : Jurkat cells, U-937 cells

Notable Publications

Author	Pubmed ID	Journal	Application
Ye Zhu	35427968	J Hazard Mater	WB
Yun-Lu Xu	39182703	J Ethnopharmacol	WB
Diem H Tran	38823389	Cell	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

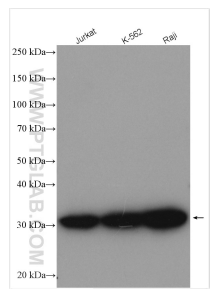
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

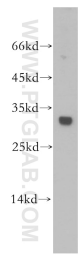
E: proteintech@ptglab.com
W: ptglab.com

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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.