

PRPS2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11902

Specification

PRPS2 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P11908
Other Accession	NM_002765 , NP_002756
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted Host	Mouse, Rat, Pig, Chicken, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 35kDa KDa

PRPS2 antibody - N-terminal region - Additional Information

Gene ID 5634

Alias Symbol PRS II, PRSII
Other Names
Ribose-phosphate pyrophosphokinase 2, 2.7.6.1, PPRibP, Phosphoribosyl pyrophosphate synthase II, PRS-II, PRPS2

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 100 ul of distilled water. Final anti-PRPS2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

PRPS2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PRPS2 antibody - N-terminal region - Protein Information

Name PRPS2

Function

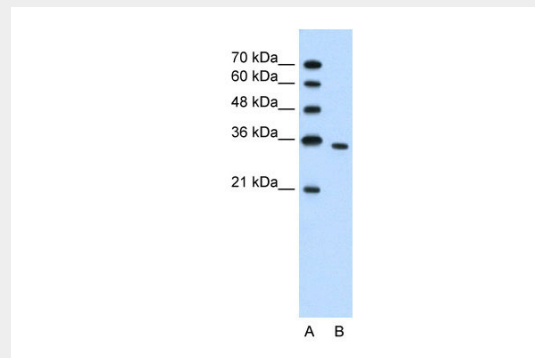
Catalyzes the synthesis of phosphoribosylpyrophosphate (PRPP) that is essential for nucleotide synthesis.

PRPS2 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

PRPS2 antibody - N-terminal region - Images



WB Suggested Anti-PRPS2 Antibody Titration: 1.25 μ g/ml

Positive Control: Jurkat cell lysate

PRPS2 is supported by BioGPS gene expression data to be expressed in Jurkat