

PRPS2 antibody - middle region

Rabbit Polyclonal Antibody Catalog # AI12099

Product Information

Application WB, IHC Primary Accession P11908

Other Accession NM 002765, NP 002756

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Pig, Dog, Guinea Pig

Host Rabbit
Clonality Polyclonal
Calculated MW 34769

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 50 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 - middle region is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name PRPS2

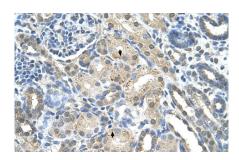
Function Catalyzes the synthesis of phosphoribosylpyrophosphate (PRPP) that is

essential for nucleotide synthesis.

References

Ishijima, S., (1997) Biochim. Biophys. Acta 1342 (1), 28-36 Reconstitution and Storage: For short termuse, store at 2-8 Cupto 1 week. For long terms to rage, store at 2-20 Cinsmall aliquots to prevent freeze-thaw cycles.

Images



Rabbit Anti-PRPS2 Antibody Paraffin Embedded Tissue: Human Kidney Cellular Data: Epithelial cells of renal tubule Antibody Concentration: 4.0-8.0 µg/ml

Magnification: 400X

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.