

PRPS2 Antibody



PACO51874

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

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

Gene ID:

PRPS2

Uniprot

P11908

Synonyms:

Ribose-phosphate pyrophosphokinase 2 (EC 2.7.6.1) (PPRibP) (Phosphoribosyl pyrophosphate synthase II) (PRS-II), PRPS2

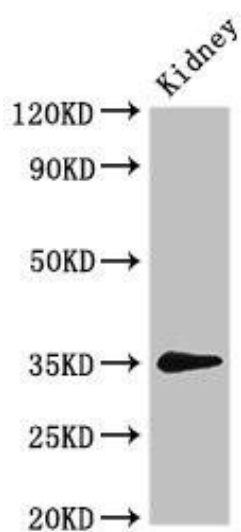
Immunogen:

Recombinant Human Ribose-phosphate pyrophosphokinase 2 protein (11-106AA).

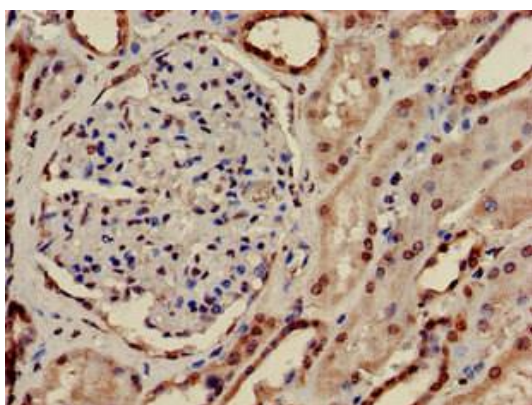
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

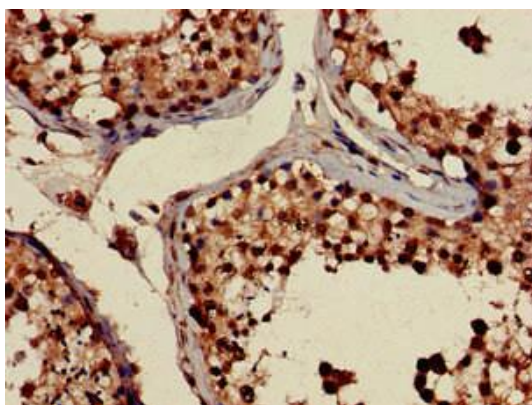
Product Images



Western Blot. Positive WB detected in: Rat kidney tissue. All lanes: PRPS2 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 35, 36 kDa. Observed band size: 35 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO51874 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO51874 at dilution of 1:100.