

# PRPS1L1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP58282

## Product Information

|                          |                         |
|--------------------------|-------------------------|
| <b>Application</b>       | WB, IHC-P, IHC-F, IF, E |
| <b>Primary Accession</b> | <a href="#">P21108</a>  |
| <b>Reactivity</b>        | Rat, Pig, Dog, Bovine   |
| <b>Host</b>              | Rabbit                  |
| <b>Clonality</b>         | Polyclonal              |
| <b>Calculated MW</b>     | 34839                   |

## Additional Information

|                    |   |
|--------------------|---|
| <b>Gene ID</b>     | 221823  |
| <b>Other Names</b> | Ribose-phosphate pyrophosphokinase 3, 2.7.6.1, Phosphoribosyl pyrophosphate synthase 1-like 1, PRPS1-like 1, Phosphoribosyl pyrophosphate synthase III, PRS-III, PRPS1L1, PRPS3, PRPSL          |
| <b>Dilution</b>    | WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000-10000   |
| <b>Format</b>      | 0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce  |
| <b>Storage</b>     | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |

## Protein Information

|                        |   |
|------------------------|---|
| <b>Name</b>            | PRPS1L1   |
| <b>Synonyms</b>        | PRPS3, PRPSL  |
| <b>Function</b>        | Catalyzes the synthesis of phosphoribosylpyrophosphate (PRPP) that is essential for nucleotide synthesis. |
| <b>Tissue Location</b> | Testis.   |

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