For Research Use Only

PRPS1 Recombinant antibody, PBS Only (Capture)

Proteintech<sup>®</sup> Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

Catalog Number:86217-2-PBS

## **Basic Information**

Catalog Number: 86217-2-PBS Concentration: 1 mg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG7907 GenBank Accession Number: BC001605 GeneID (NCBI): 5631 UNIPROT ID: P60891 Full Name: phosphoribosyl pyrophosphate synthetase 1 Calculated MW: 318 aa, 35 kDa Purification Method: Protein A purification CloneNo.: 250201B12

**Applications** 

Tested Applications: Cytometric bead array, Indirect ELISA, Sample test Species Specificity: human

## **Background Information**

Storage

Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS only, pH7.3

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





The mean PRPS1 concentration was determined to be 62.7 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.

Cytometric bead array standard curve of MP02295-1, PRPS1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86217-2-PBS. Detection antibody: 86217-1-PBS. Standard: Ag7907. Range: 1.56-200 ng/mL