For Research Use Only

PRPS2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01794-2

Capture Antibody Information

Catalog Number: Clone ID: 85090-3-PBS 242657G6 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag25785

Purification Method: Protein A purification

Catalog Number: Clone ID: Conjugate: 85090-1-PBS 242657E1 Unconjugated Host: Reactivity: Full name: Rabbit human phosphoribosyl pyrophosphate

synthetase 2 Isotype: GenBank: IgG BC119662 Gene ID: 5634 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag25785

Applications

Detection Antibody

Information

Tested Applications: 0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

synthetase 2

Gene ID: 5634

Unconjugated

phosphoribosyl pyrophosphate

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01794-2 targets PRPS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PRPS2 Recombinant antibody, PBS Only (Capture) 85090-3-PBS (242657G6). 100 µg.

 $Detection\ antibody;\ PRPS2\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 85090-1-PBS\ (242657E1).\ 100\ \mu g.$ Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

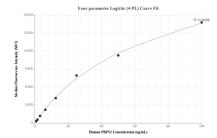
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01794-2, PRPS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85090-3-PBS. Detection antibody: 85090-1-PBS. Standard: Ag25785. Range: 0.781-100 ng/mL