For Research Use Only

## **PURG Recombinant Matched** Antibody Pair, PBS Only

www.ptglab.com

purine-rich element binding protein G

Catalog Number: MP01270-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84399-2-PBS 241504G5 Host: Reactivity:

Rabbit human Immunogen Catalog Number: Isotype

Gene ID: Ag15820 29942

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84399-1-PBS 241504A1 Unconjugated Host: Reactivity: Full name: Rabbit human

purine-rich element binding protein G

Isotype: GenBank: Gene ID: IgG BC106708 29942

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag15820

**Applications** 

**Tested Applications:** 

1.56-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

**Product Information** 

MP01270-1 targets PURG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PURG Recombinant antibody, PBS Only (Capture) 84399-2-PBS (241504G5). 100 µg. Concentration

Detection antibody: PURG Recombinant antibody, PBS Only (Detector) 84399-1-PBS (241504A1). 100  $\mu g$ . Concentration 1 mgl/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.

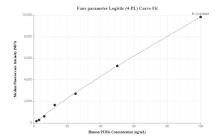
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

## Selected Validation Data



Cytometric bead array standard curve of MP01270-1, PURC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84399-2-PBS. Detection antibody: 84399-1-PBS. Standard: Ag15820. Range: 1.56-100 ng/mL