For Research Use Only

## PARN Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01955-2

**Capture Antibody Information** 

Catalog Number: Clone ID: 85408-1-PBS 242993E1 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag4774

**Purification Method:** Protein A purification Conjugate: Unconjugated Full name:

poly(A)-specific ribonuclease (deadenylation nuclease)

Gene ID: 5073

Gene ID: 5073

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 85408-3-PBS 242993G1 Unconjugated Host: Reactivity: Rabbit human poly(A)-specific ribonuclease

Isotype: GenBank: IgG BC050029 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag4774

**Applications** 

**Tested Applications:** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

(deadenylation nuclease)

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

**Product Information** 

MPO1955-2 targets PARN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PARN Recombinant antibody, PBS Only (Capture) 85408-1-PBS (242993E1). 100 µg. Concentration

Detection antibody: PARN Recombinant antibody, PBS Only (Detector) 85408-3-PBS (242993G1). 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.

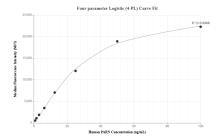
Storage

Storage:

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

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

## Selected Validation Data



Cytometric bead array standard curve of MP01955-2, PARN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85408-1-PBS. Detection antibody: 85408-3-PBS. Standard: Ag4774. Range: 0.781-100 ng/mL