For Research Use Only

## PARP14 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00966-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84039-3-PBS 241078G5 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag35007

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

poly (ADP-ribose) polymerase family,

member 14 Gene ID: 54625

Gene ID: 54625

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84039-1-PBS 241078B2 Unconjugated Host: Reactivity: Full name: Rabbit human poly (ADP-ribose) polymerase family, member 14

Isotype: GenBank: IgG NM\_017554 Immunogen Catalog Number:

**Purification Method:** Ag35007

Protein A purification

system to obtain optimal results.

**Tested Applications:** Recommended Dilutions: 1.25-80 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent should be titrated in each testing

**Product Information** 

**Applications** 

MP00966-2 targets PARP14 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PARP14 Recombinant antibody, PBS Only (Capture) 84039-3-PBS (241078G5). 100 µg.

Detection antibody: PARP14 Recombinant antibody, PBS Only (Detector) 84039-1-PBS (241078B2). 100 µg. 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

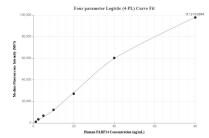
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00966-2, PARP14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84039-3-PBS. Detection antibody: 84039-1-PBS. Standard: Ag35007. Range: 1.25-80 ng/mL