For Research Use Only

## MCM3 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01593-2

**Capture Antibody** Information

Catalog Number: Clone ID: 84792-3-PBS 242103G1 Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag7966

**Purification Method:** Protein A purification

**Tested Applications:** 

Conjugate: Unconjugated Full name:

minichromosome maintenance

complex component 3

Gene ID: 4172

Gene ID: 4172

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84792-1-PBS 242103D4 Unconjugated Reactivity: Full name: Rabbit human minichromosome maintenance

Isotype: GenBank: IgG BC001626

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7966

Recommended Dilutions:

complex component 3

0.469-60 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent

should be titrated in each testing system to obtain optimal results.

**Product Information** 

**Applications** 

MP01593-2 targets MCM3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCM3 Recombinant antibody, PBS Only (Capture/Detector) 84792-3-PBS (242103G1). 100 µg.

Detection antibody: MCM3 Recombinant antibody, PBS Only (Detector) 84792-1-PBS (242103D4). 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

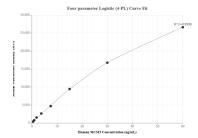
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01593-2, MCM3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84792-3-PBS. Detection antibody: 84792-1-PBS. Standard: Ag7966. Range: 0.469-60 ng/mL