For Research Use Only

## MCM3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Gene ID:

4172

4172

Unconjugated

minichromosome maintenance complex component 3

minichromosome maintenance complex component 3

It is recommended that this reagent

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

Catalog Number: MP01593-1

**Capture Antibody Information** 

**Detection Antibody** 

**Product Information** 

Information

Catalog Number: Clone ID: 84792-2-PBS 242103E4 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag7966

**Purification Method:** Protein A purification

IgG

Catalog Number: Clone ID: Conjugate: 84792-3-PBS 242103G1 Unconjugated Host: Reactivity: Full name:

Rabbit human GenBank: Isotype: BC001626

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7966

**Applications Tested Applications:** Recommended Dilutions:

0.469-60 ng/mL (Cytometric Bead Cytometric bead array

Array)

MP01593-1 targets MCM3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCM3 Recombinant antibody, PBS Only (Capture) 84792-2-PBS (242103E4). 100 µg. Concentration 1 mgl/ml.

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

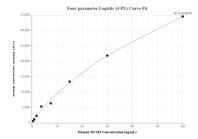
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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