For Research Use Only

## MCM2 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Conjugate:

Full name:

Gene ID: 4171

Unconjugated

minichromosome maintenance complex component 2

Catalog Number: MP01392-1

Capture Antibody Information

Catalog Number: Clone ID: 84511-2-PBS 241968D3
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC007670

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0798

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84511-1-PBS241968G11UnconjugatedHost:Reactivity:Full name:

Rabbit human minichromosome maintenance
Isotype: GenBank: complex component 2
IgG BC007670 Gene ID:

IgG BC007670 Gene
Purification Method: Immunogen Catalog Number: 4171

Protein A purification Ag0798

**Applications** 

Tested Applications: Range

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

Array)

Recommended Dilutions:

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

**Product Information** 

 $MP01392-1\ targets\ MCM2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MCM2 Recombinant antibody, PBS Only (Capture) 84511-2-PBS (241968D3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MCM2 Recombinant antibody, PBS Only (Detector) 84511-1-PBS (241968G11). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative MCM2 matched antibody pairs: MP01392-2

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 pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

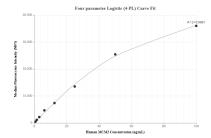
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01392-1, MCM2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84511-2-PBS. Detection antibody: 84511-1-PBS. Standard: Ag0798. Range: 0.781-100 ng/mL