For Research Use Only

## MTA3 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins

www.ptglab.com

Catalog Number: MP00017-2

Capture Antibody Information

Catalog Number: Clone ID: 83042-3-PBS 230350D12
Host: Reactivity: Rabbit Human

Isotype: Immunogen Catalog Number: IgG Ag6400

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

 $metastasis\ associated\ {\bf 1}\ family,$ 

member 3 Gene ID: 57504

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83042-1-PBS230350A8UnconjugatedHost:Reactivity:Full name:RabbitHumanmetastasis associated 1 family,

 Isotype:
 GenBank:
 member 3

 IgG
 BC053631
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 57504

Protein A purification Ag6400

**Applications** 

Tested Applications: Range

Cytometric bead array 0.625-20 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**

 $MP00017\hbox{--}2 targets MTA3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.$ 

Capture antibody: MTA3 Recombinant antibody, PBS Only (Capture) 83042-3-PBS (230350D12). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: MTA3 Recombinant antibody, PBS Only (Detector) 83042-1-PBS (230350A8). 100 µg. Concentration 1 mgl/ml.

Alternative MTA3 matched antibody pairs: MP00017-1, MP00017-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

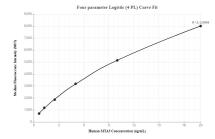
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00017-2, MTA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83042-3-PBS. Detection antibody: 83042-1-PBS. Standard: Ag6400. Range: 0.625-20 ng/mL