For Research Use Only

MTA3 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00017-3

Capture Antibody Information

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

GenBank: Isotype: BC053631

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6400

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83042-5-PBS 230350G12 Unconjugated Host: Reactivity: Full name: Rabbit Human metastasis associated 1 family,

member 3 Isotype: GenBank: IgG BC053631 Gene ID: 57504

Purification Method: Immunogen Catalog Number:

Protein A purification Ag6400

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

member 3

Gene ID: 57504

Unconjugated

metastasis associated 1 family,

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

Product Information

MP00017-3 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 mgl/ml.

Detection antibody: MTA3 Recombinant antibody, PBS Only (Detector) 83042-5-PBS (230350G12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MTA3 matched antibody pairs: MP00017-1, MP00017-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

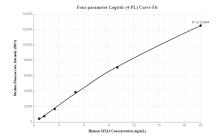
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00017-3, MTA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83042-3-PBS. Detection antibody: 83042-5-PBS. Standard: Ag6400. Range: 0.625-20 ng/mL