For Research Use Only

MDM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00166-2

Capture Antibody Information

Catalog Number: Clone ID: 83141-1-PBS 230425A4 Host: Reactivity:

Rabbit Human Immunogen Catalog Number: Isotype

Ag10541

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

Mdm1 nuclear protein homolog (mouse)

Gene ID: 56890

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83141-2-PBS 230425E10 Unconjugated Host: Reactivity: Full name: Rabbit Human Mdm1 nuclear protein homolog

(mouse) Isotype: GenBank: IgG BC028355 Gene ID: 56890 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag10541

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

Applications

MP00166-2 targets MDM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MDM1 Recombinant antibody, PBS Only (Capture) 83141-1-PBS (230425A4). 100 µg.

Detection antibody: MDM1 Recombinant antibody, PBS Only (Detector) 83141-2-PBS (230425E10). 100 μg . Concentration 1 mgl/ml.

Alternative MDM1 matched antibody pairs: MP00166-1, MP00166-3

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.

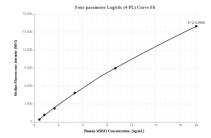
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00166-2, MDM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83141-1-PBS. Detection antibody: 83141-2-PBS. Standard: Ag10541. Range: 0.625-20 ng/mL