For Research Use Only

## **DEM1** Recombinant Matched Antibody Pair, PBS Only

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defects in morphology 1 homolog (S.

Catalog Number: MP00536-1

**Capture Antibody** Information

**Detection Antibody** 

Information

Catalog Number: Clone ID: 83553-3-PBS 240504A9 Host: Reactivity: Human

Rabbit Isotype Immunogen Catalog Number:

Ag22666

**Purification Method:** Protein A purification

Catalog Number: Clone ID: Conjugate: 83553-1-PBS 240504A4 Unconjugated Reactivity: Full name:

Rabbit Human defects in morphology 1 homolog (S. cerevisiae) Isotype: GenBank:

IgG BC021969 Gene ID: 64789 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag22666

**Applications Tested Applications:** Range:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

cerevisiae)

Gene ID: 64789

Unconjugated

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

**Product Information** 

MP00536-1 targets DEM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DEM1 Recombinant antibody, PBS Only (Capture) 83553-3-PBS (240504A9). 100 µg. Concentration

Detection antibody: DEM1 Recombinant antibody, PBS Only (Detector) 83553-1-PBS (240504A4). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative DEM1 matched antibody pairs: MP00536-2, MP00536-3

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.

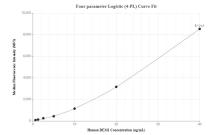
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00536-1, DEM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83553-3-PBS. Detection antibody: 83553-1-PBS. Standard: Ag22666. Range: 0.625-40 ng/mL