For Research Use Only

DMWD Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

containing

containing

Gene ID: 1762

Gene ID: 1762

Unconjugated

dystrophia myotonica, WD repeat

Catalog Number: MP50758-3

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 60536-4-PBS 3A4A3 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1 Ag36845

Purification Method:

Protein G Magarose purification

Catalog Number: Clone ID: Conjugate: 60536-3-PBS 1H2G12 Unconjugated

Reactivity: Full name: Mouse human dystrophia myotonica, WD repeat

Isotype: GenBank: lgG1 BC019266 **Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag36845

Applications Tested Applications:

Host:

0.098-50 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)

MP50758-3 targets DMWD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DMWD Monoclonal antibody, PBS Only (Capture) 60536-4-PBS (3A4A3). 100 µg. Concentration 1

 $Detection\ antibody:\ DMWD\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60536-3-PBS\ (1H2G12).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Alternative DMWD matched antibody pairs: MP50758-1, MP50758-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

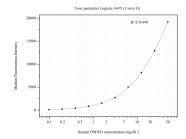
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50758-3, DMWD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60536-4-PBS. Detection antibody: 60536-3-PBS. Standard:Ag36845. Range: 0.098-50 ng/mL