For Research Use Only

CUZD1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51173-1

Capture Antibody Information

Catalog Number: Clone ID: 60809-1-PBS 1E7G10 Reactivity: Host: Mouse human

Immunogen Catalog Number: Ag24335

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

CUB and zona pellucida-like domains

Gene ID: 50624

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60809-2-PBS 1A5C6 Unconjugated Host: Reactivity: Full name: Mouse human CUB and zona pellucida-like domains

Isotype: GenBank: IgM BC136755 Gene ID: 50624 Immunogen Catalog Number:

Ag24335

Purification Method: Caprylic acid/ammonium sulfate

precipitation

Isotype:

lgG1

Range:

Tested Applications: 0.781-100 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

Applications

MP51173-1 targets CUZD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CUZD1 Monoclonal antibody, PBS Only (Capture) 60809-1-PBS (1E7G10). 100 µg. Concentration 1

Detection antibody: CUZD1 Monoclonal antibody, PBS Only (Detector) 60809-2-PBS (1A5C6). 100 µg. Concentration 1

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

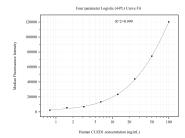
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP51173-1, CUZD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60809-1-PBS. Detection antibody: 60809-2-PBS. Standard:Ag24335. Range: 0.781-100 ng/mL.