

MCEE Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50633-1**

Capture Antibody Information

Catalog Number: 60461-1-PBS	Clone ID: 1G2C2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: methylmalonyl CoA epimerase
Isotype: IgG1	GenBank: BC020825	Gene ID: 84693
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9665	

Detection Antibody Information

Catalog Number: 60461-2-PBS	Clone ID: 2A7C1	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: methylmalonyl CoA epimerase
Isotype: IgG1	GenBank: BC020825	Gene ID: 84693
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag9665	

Applications

Tested Applications: Cytometric bead array	Range: 0.098-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50633-1 targets MCEE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCEE Monoclonal antibody, PBS Only (Capture) 60461-1-PBS (1G2C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: MCEE Monoclonal antibody, PBS Only (Detector) 60461-2-PBS (2A7C1). 100 µg. Concentration 1 mg/mL.

Alternative MCEE matched antibody pairs: MP50633-2, MP50633-3

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 pairs.

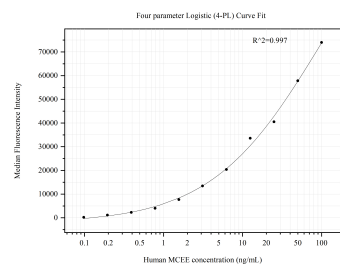
Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50633-1, MCEE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60461-1-PBS. Detection antibody: 60461-2-PBS. Standard:Ag9665. Range: 0.098-100 ng/mL.