

For Research Use Only

MCEE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50633-3

Capture Antibody Information

Catalog Number: 60461-4-PBS	Clone ID: 1C4A2	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: 60461-5-PBS	Clone ID: 1B5H5	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: methylmalonyl CoA epimerase
Isotype: IgG2b	GenBank: BC020825	Gene ID: 84693
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag9665	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 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

MP50633-3 targets MCEE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCEE Monoclonal antibody, PBS Only (Capture) 60461-4-PBS (1C4A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: MCEE Monoclonal antibody, PBS Only (Detector) 60461-5-PBS (1B5H5). 100 µg. Concentration 1 mg/mL.

Alternative MCEE matched antibody pairs: MP50633-1, MP50633-2

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

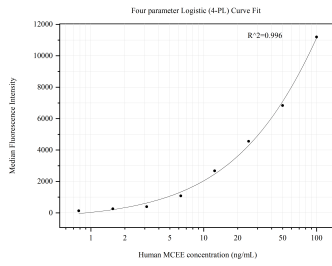
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50633-3, MCEE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60461-4-PBS. Detection antibody: 60461-5-PBS. Standard: Ag9665. Range: 0.781-100 ng/mL.