

For Research Use Only

MCEE Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50633-3

Capture Antibody Information

Catalog Number:
60461-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C4A2

Reactivity:
human

Immunogen Catalog Number:
Ag9665

Conjugate:
Unconjugated

Full name:
methylmalonyl CoA epimerase

Gene ID:
84693

Detection Antibody Information

Catalog Number:
60461-5-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A Magarose purification

Clone ID:
1B5H5

Reactivity:
human

GenBank:
BC020825

Immunogen Catalog Number:
Ag9665

Conjugate:
Unconjugated

Full name:
methylmalonyl CoA epimerase

Gene ID:
84693

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.

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.
Storage buffer:
PBS only

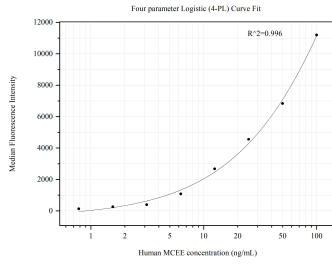
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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.