For Research Use Only

## MCEE Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60461-3-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

1D10F6

60461-3-PBS

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

BC020825 84693

Nanodrop:

**UNIPROT ID:** 

Q96PE7

Full Name:

Mouse Isotype: lgG2b

methylmalonyl CoA epimerase

Calculated MW:

Immunogen Catalog Number: AG9665

176 aa, 19 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60461-3-PBS targets MCEE as part of a matched antibody pair:

MP50633-2: 60461-1-PBS capture and 60461-3-PBS detection (validated in Cytometric bead array)

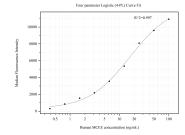
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP50633-2, MCEE Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60461-1-PBS. Detection antibody: 60461-3-PBS. Standard:Ag9665. Range: 0.391-100 ng/mL