

For Research Use Only

# MME,CD10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50348-2

## Capture Antibody Information

Catalog Number:  
68921-2-PBS

Host:  
Mouse

Isotype:  
IgG2b

Purification Method:  
Protein A purification

Clone ID:  
3A6B2

Reactivity:  
human

Immunogen Catalog Number:  
Ag12506

Conjugate:  
Unconjugated

Full name:  
membrane metallo-endopeptidase

Gene ID:  
4311

## Detection Antibody Information

Catalog Number:  
68921-1-PBS

Host:  
Mouse

Isotype:  
IgG2b

Purification Method:  
Protein A purification

Clone ID:  
8D8E6

Reactivity:  
human

GenBank:  
BC106070

Immunogen Catalog Number:  
Ag12506

Conjugate:  
Unconjugated

Full name:  
membrane metallo-endopeptidase

Gene ID:  
4311

## Applications

Tested Applications:  
Cytometric bead array

Range:  
6.25-100 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

MP50348-2 targets MME,CD10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MME,CD10 Monoclonal antibody, PBS Only (Capture) 68921-2-PBS (3A6B2). 100 µg. Concentration 1 mg/ml.

Detection antibody: MME,CD10 Monoclonal antibody, PBS Only (Detector) 68921-1-PBS (8D8E6). 100 µg. Concentration 1 mg/ml.

Alternative MME,CD10 matched antibody pairs: MP50348-1

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 pairs.

Antibody use should be optimized for each application and assay.

## Storage

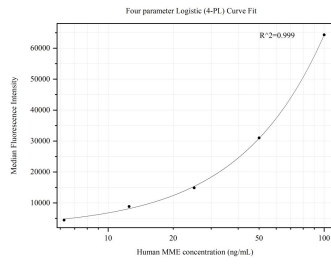
Storage:  
Store at -80°C.

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 MP50348-2, MME, CD10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68921-2-PBS. Detection antibody: 68921-1-PBS. Standard: Ag12506. Range: 6.25-100 ng/mL