For Research Use Only

## MCL1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50655-1

Capture Antibody Information

Catalog Number: Clone ID: 66026-1-PBS 1E3C2
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2b Ag10609

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

myeloid cell leukemia sequence 1

(BCL2-related)
Gene ID:

4170

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:66026-2-PBS7D5A3UnconjugatedHost:Reactivity:Full name:Mousehumanmyeloid cell leukemia sequence 1

 Isotype:
 GenBank:
 (BCL2-related)

 IgG2b
 BC107735
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 4170

Protein A Magarose purification Ag10609

**Applications** 

Tested Applications: Range:

Cytometric bead array 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.

**Product Information** 

in USA), or 1(312) 455-8498 (outside USA)

MP50655-1 targets MCL1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MCL1 Monoclonal antibody, PBS Only (Capture) 66026-1-PBS (1E3C2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MCL1 Monoclonal antibody, PBS Only (Detector) 66026-2-PBS (7D5A3). 100  $\mu$ g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

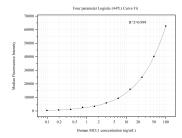
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50655-1, MCL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66026-1-PBS. Detection antibody: 66026-2-PBS. Standard:Ag10609. Range: 0.098-100 ng/mL