For Research Use Only

## MYC Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50347-1

Capture Antibody Information

Catalog Number: Clone ID: 67447-2-PBS 2E12E12
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG1 Ag17519

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

v-myc myelocytomatosis viral oncogene homolog (avian)

Gene ID: 4609

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67447-3-PBS
 3D2A7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 v-myc myelocytomatosis viral

 Jsotype:
 GenBank:
 oncogene homolog (avian)

Isotype:GenBank:oncogenIgG1BC000141Gene ID:Purification Method:Immunogen Catalog Number:4609

Protein G purification Ag17519

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.781-50 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** 

 $MP50347\text{-}1\ targets\ MYC\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MYC Monoclonal antibody, PBS Only (Capture) 67447-2-PBS (2E12E12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MYC Monoclonal antibody, PBS Only (Detector) 67447-3-PBS (3D2A7). 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.

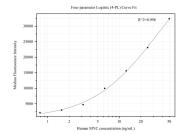
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP50347-1, MYC Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67447-2-PBS. Detection antibody: 67447-3-PBS. Standard:Ag17519. Range: 0.781-50 ng/mL