For Research Use Only

## DHFR Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50686-2

Capture Antibody Information

Catalog Number: Clone ID: 68274-4-PBS 3E8E3

Host: Reactivity: Mouse human

Isotype: GenBank: IgG1 BC000192

Purification Method: Immunogen Catalog Number:

Protein G purification Ag7318

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68274-5-PBS
 3D4H4
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human dihydrofolate reductase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC000192
 1719

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7318

**Applications** 

Tested Applications: Range

Cytometric bead array 0.098-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

1719

Unconjugated

dihydrofolate reductase

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

 $MP50686-2\ targets\ DHFR\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: DHFR Monoclonal antibody, PBS Only (Capture) 68274-4-PBS (3E8E3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: DHFR Monoclonal antibody, PBS Only (Detector) 68274-5-PBS (3D4H4). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative DHFR matched antibody pairs: MP50686-1

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:

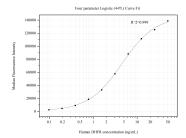
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50686-2, DHFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68274-4-PBS. Detection antibody: 68274-5-PBS. Standard:Ag7318. Range: 0.098-50 ng/mL