For Research Use Only

## MTHFD2L Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

like

Gene ID:

441024

Conjugate:

Full name:

like

441024

Unconjugated

Unconjugated

methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-

Catalog Number: MP50702-3

Capture Antibody Information

Catalog Number: Clone ID:
60504-3-PBS 1A6B11
Host: Reactivity:
Mouse human

 Isotype:
 GenBank:

 IgG1
 BC032771

 Purification Method:
 Immunoge

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag11470

Detection Antibody Information

Catalog Number: Clone ID:
60504-2-PBS 1C1D7

Host: Reactivity:
Mouse human

Isotype: GenBank:

IgG1 BC032771
Purification Method: Immunogen Catalog Number:

Purification Method:
Protein G purification

**Applications** 

Tested Applications: Rang

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

Array)

Ag11470

Recommended Dilutions:

methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-

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

**Product Information** 

 $MP50702-3\ targets\ MTHFD2L\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MTHFD2L Monoclonal antibody, PBS Only (Capture/Detector) 60504-3-PBS (1A6B11). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: MTHFD2L Monoclonal antibody, PBS Only (Detector) 60504-2-PBS (1C1D7). 100  $\,\mu$  g. Concentration 1 mg/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

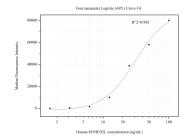
Store at -80°C

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 MP50702-3, MTHFD2L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60504-3-PBS. Detection antibody: 60504-2-PBS. Standard:Ag11470. Range: 1.563-100 ng/mL.