

# MTHFD2L Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50702-2**

## Capture Antibody Information

**Catalog Number:**

60504-1-PBS

**Host:**

Mouse

**Isotype:**

IgG1

**Purification Method:**

Protein G Magarose purification

**Clone ID:**

1B11B8

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag11470

**Conjugate:**

Unconjugated

**Full name:**

methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like

**Gene ID:**

441024

## Detection Antibody Information

**Catalog Number:**

60504-3-PBS

**Host:**

Mouse

**Isotype:**

IgG1

**Purification Method:**

Protein G Magarose purification

**Clone ID:**

1A6B11

**Reactivity:**

human

**GenBank:**

BC032771

**Immunogen Catalog Number:**

Ag11470

**Conjugate:**

Unconjugated

**Full name:**

methylenetetrahydrofolate dehydrogenase (NADP+ dependent) 2-like

**Gene ID:**

441024

## Applications

**Tested Applications:**

Cytometric bead array

**Range:**

0.195-100 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

MP50702-2 targets MTHFD2L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MTHFD2L Monoclonal antibody, PBS Only (Capture) 60504-1-PBS (1B11B8). 100 µg. Concentration 1 mg/mL.

Detection antibody: MTHFD2L Monoclonal antibody, PBS Only (Capture/Detector) 60504-3-PBS (1A6B11). 100 µg. 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.

**Storage buffer:**

PBS only

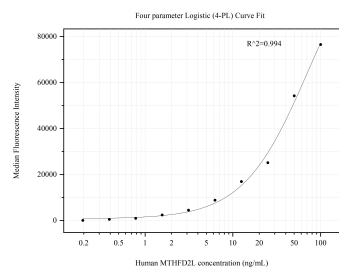
For technical support and original validation data for this product please contact:

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# Selected Validation Data



Cytometric bead array standard curve of MP50702-2, MTHFD2L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60504-1-PBS. Detection antibody: 60504-3-PBS. Standard:Ag11470. Range: 0.195-100 ng/mL