

MTHFD2L Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50702-1**

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:
methylene tetrahydrofolate dehydrogenase (NADP+ dependent) 2-like
Gene ID:
441024

Detection Antibody Information

Catalog Number:
60504-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1C1D7
Reactivity:
human
GenBank:
BC032771
Immunogen Catalog Number:
Ag11470

Conjugate:
Unconjugated
Full name:
methylene tetrahydrofolate dehydrogenase (NADP+ dependent) 2-like
Gene ID:
441024

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP50702-1 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 (Detector) 60504-2-PBS (1C1D7). 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.

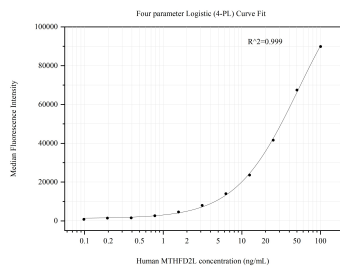
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP50702-1, MTHFD2L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60504-1-PBS. Detection antibody: 60504-2-PBS. Standard:Ag11470. Range: 0.098-100 ng/mL