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: Immunogen Catalog Number:

Gene ID: lgG1 Ag7318 1719

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68274-5-PBS 3D4H4 Unconjugated Reactivity: Full name: Mouse human dihydrofolate reductase

Isotype: GenBank: Gene ID: lgG1 BC000192 1719

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag7318

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

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 µg. Concentration 1

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

Alternative DHFR matched antibody pairs: MP50686-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

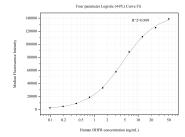
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 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