For Research Use Only

DHFR Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50686-1

Capture Antibody Information

Catalog Number: Clone ID: 68274-2-PBS 3G2A3
Host: Reactivity:

Mouse human dihydrofolate reductase

Isotype:Immunogen Catalog Number:Gene ID:IgG2aAg73181719

Purification Method:

Protein A Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68274-3-PBS 4A1E6 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 0.098-100 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

in USA), or 1(312) 455-8498 (outside USA)

MP50686-1 targets DHFR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{lem:capture} Capture \ antibody: DHFR \ Monoclonal \ antibody, PBS \ Only \ (Capture) \ 68274-2-PBS \ (3G2A3). \ 100 \ \mu g. \ Concentration \ 1 \ mgl/ml.$

 $\label{eq:decomposition} Detection antibody: DHFR Monoclonal antibody, PBS Only (Detector) 68274-3-PBS (4A1E6). \ 100 \ \mu g. Concentration 1 \ mgl/ml.$

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.

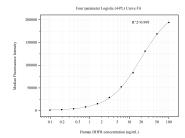
Storage

Storage: Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50686-1, DHFR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68274-2-PBS. Detection antibody: 68274-3-PBS. Standard:Ag7318. Range: 0.098-100 ng/mL