For Research Use Only

## CS Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50606-2

**Capture Antibody** Information

Catalog Number: Clone ID: 67784-2-PBS 2B12F7 Reactivity: Host: Mouse human Isotype: GenBank:

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag9255

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 67784-4-PBS 1A4B8 Unconjugated Host: Reactivity: Full name: Mouse human citrate synthase Isotype: GenBank: Gene ID: IgG3 BC010106 1431

BC010106

**Purification Method:** Immunogen Catalog Number:

Protein A Magarose purification Ag9255

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

1431

Unconjugated

citrate synthase

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

**Product Information** 

MP50606-2 targets CS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CS Monoclonal antibody, PBS Only (Capture) 67784-2-PBS (2B12F7). 100  $\,\mu$  g. Concentration 1

Detection antibody: CS Monoclonal antibody, PBS Only (Detector) 67784-4-PBS (1A4B8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative CS matched antibody pairs: MP50606-1, MP50606-3, MP50606-4

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:

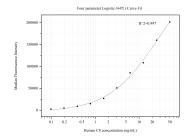
Store at -80°C.

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 MP50606-2, CS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67784-2-PBS. Detection antibody: 67784-4-PBS. Standard:Ag9255. Range: 0.098-50 ng/mL