For Research Use Only

CS Monoclonal Matched Antibody Pair, PBS Only

lgG1



Conjugate:

Full name:

Gene ID:

1431

Unconjugated

citrate synthase

Catalog Number: MP50606-4

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

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9255

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 67784-5-PBS 1C11B5 Unconjugated 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: 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

 $MP50606-4\,targets\,CS\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

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

Detection antibody: CS Monoclonal antibody, PBS Only (Detector) 67784-5-PBS (1C11B5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative CS matched antibody pairs: MP50606-1, MP50606-2, MP50606-3

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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:

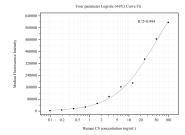
Store at -80°C.

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 MP50606-4, CS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67784-2-PBS. Detection antibody: 67784-5-PBS. Standard:Ag9255. Range: 0.098-100 ng/mL