For Research Use Only

PCCA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50299-2

Capture Antibody Information

Catalog Number: Clone ID: 66538-4-PBS 1F8C5 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

lgG2a Ag17271

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

propionyl Coenzyme A carboxylase,

alpha polypeptide

Gene ID: 5095

Gene ID: 5095

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66538-5-PBS 1A12H12 Unconjugated Host: Reactivity: Full name: Mouse human propionyl Coenzyme A carboxylase,

alpha polypeptide GenBank:

Isotype: lgG1 BC000140

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag17271

Applications

Tested Applications:

6.25-200 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP50299-2 targets PCCA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCCA Monoclonal antibody, PBS Only (Capture) 66538-4-PBS (1F8C5). 100 µg. Concentration 1

 $Detection\ antibody:\ PCCA\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 66538-5-PBS\ (1A12H12).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Alternative PCCA matched antibody pairs: MP50299-1

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

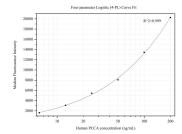
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP50299-2, PCCA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66538-4-PBS. Detection antibody: 66538-5-PBS. Standard:Ag17271. Range: 6.25-200 ng/mL