

PCCA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50299-1**

Capture Antibody Information

Catalog Number:
66538-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D6D5
Reactivity:
human
GenBank:
BC000140
Immunogen Catalog Number:
Ag17271

Conjugate:
Unconjugated
Full name:
propionyl Coenzyme A carboxylase, alpha polypeptide
Gene ID:
5095

Detection Antibody Information

Catalog Number:
66538-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1D7B7
Reactivity:
human
GenBank:
BC000140
Immunogen Catalog Number:
Ag17271

Conjugate:
Unconjugated
Full name:
propionyl Coenzyme A carboxylase, alpha polypeptide
Gene ID:
5095

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP50299-1 targets PCCA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCCA Monoclonal antibody, PBS Only (Capture) 66538-2-PBS (1D6D5). 100 µg. Concentration 1 mg/mL.

Detection antibody: PCCA Monoclonal antibody, PBS Only (Detector) 66538-3-PBS (1D7B7). 100 µg. Concentration 1 mg/mL.

Alternative PCCA matched antibody pairs: MP50299-2

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

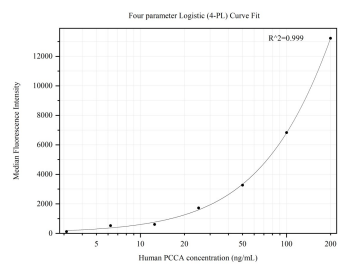
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50299-1, PCCA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66538-2-PBS. Detection antibody: 66538-3-PBS. Standard:Ag17271. Range: 3.125-200 ng/mL.