

For Research Use Only

PCCB Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50335-3

Capture Antibody Information

Catalog Number:
66501-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A9A5
Reactivity:
human, mouse, rat, pig
GenBank:
BC013768
Immunogen Catalog Number:
Ag1608

Conjugate:
Unconjugated
Full name:
propionyl Coenzyme A carboxylase, beta polypeptide
Gene ID:
5096

Detection Antibody Information

Catalog Number:
66501-3-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
1G10B1
Reactivity:
human
GenBank:
BC013768
Immunogen Catalog Number:
Ag1608

Conjugate:
Unconjugated
Full name:
propionyl Coenzyme A carboxylase, beta polypeptide
Gene ID:
5096

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50335-3 targets PCCB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: PCCB Monoclonal antibody, PBS Only (Capture/Detector) 66501-1-PBS (1A9A5). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PCCB Monoclonal antibody, PBS Only (Detector) 66501-3-PBS (1G10B1). 100 μ g. Concentration 1 mg/ml.

Alternative PCCB matched antibody pairs: MP50335-1, MP50335-2

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

For technical support and original validation data for this product please contact:

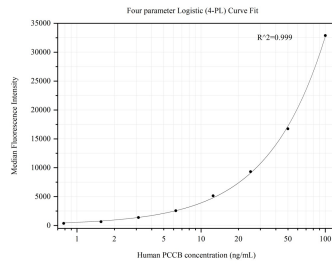
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50335-3, PCCB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66501-1-PBS. Detection antibody: 66501-3-PBS. Standard: Ag1608. Range: 0.781-100 ng/mL.