For Research Use Only

PPP1CB Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01723-1

Capture Antibody Information

Catalog Number: Clone ID: 84938-1-PBS 242547A10
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number: IgG Ag0183

ification Method:

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

protein phosphatase 1, catalytic

subunit, beta isoform

Gene ID: 5500

Detection Antibody Information

Catalog Number:Clone ID:Conjug84938-2-PBS242547C6UnconHost:Reactivity:Full naRabbithumanprotein

Isotype: GenBank: IgG BC002697

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0183

Conjugate: Unconjugated Full name:

protein phosphatase 1, catalytic

subunit, beta isoform

Gene ID: 5500

Applications

Tested Applications:

Cytometric bead array 1.56-100 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

 $MPO1723-1\ targets\ PPP1CB\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PPP1CB Recombinant antibody, PBS Only (Capture) 84938-1-PBS (242547A10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: PPP1CB Recombinant antibody, PBS Only (Detector) 84938-2-PBS (242547C6). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

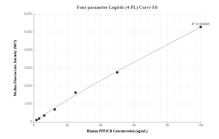
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP01723-1, PPP1CB Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84938-1-PBS. Detection antibody: 84938-2-PBS. Standard: Ag0183. Range: 1.56-100 ng/mL