For Research Use Only

PPM1B Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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protein phosphatase 1B (formerly 2C), magnesium-dependent, beta isoform

Catalog Number: MP51322-2

Capture Antibody Information

Catalog Number: Clone ID:
67647-1-PBS 2C7H2

Host: Reactivity:
Mouse human, mouse, rat

Isotype:GenBank:IgG1BC012002

Purification Method: Immunogen Catalog Number:

Protein G purification Ag3871

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67647-3-PBS 2B8E1 Unconjugated Host: Reactivity: Full name:

Mouse human protein phosphatase 1B (formerly 2C),

Isotype: GenBank: magnesium-dependent, beta isoform

IgG1 BC012002 Gene ID:

 IgG1
 BC012002
 Gene

 Purification Method:
 Immunogen Catalog Number:
 5495

Protein G purification Ag3871

Applications Tested Applications:

Cytometric bead array 0.195-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

5495

Unconjugated

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

Product Information

 $MP51322-2\ targets\ PPM1B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: PPM1B Monoclonal antibody, PBS Only (Capture) 67647-1-PBS (2C7H2). 100 μ g. Concentration 1 mg/ml.

Detection antibody: PPM1B Monoclonal antibody, PBS Only (Detector) 67647-3-PBS (2B8E1). 100 $\,\mu$ g. Concentration 1 mg/ml.

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

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

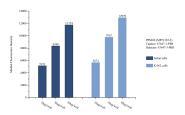
Store at -80°C.

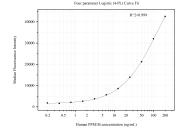
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data





Sample test of MP51322-2, PPM1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67647-1-PBS. Detection antibody: 67647-3-PBS.

Cytometric bead array standard curve of MP51322-2, PPM1B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67647-1-PBS. Detection antibody: 67647-3-PBS. Standard:Ag3871. Range: 0.195-200 ng/mL