For Research Use Only

PPM1B Monoclonal antibody, PBS Only (Detector)

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Antibodies | ELISA kits | Proteins
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Purification Method:

Catalog Number: 67647-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67647-3-PBS BC012002 Protein G purification

 Size:
 GeneID (NCBI):
 CloneNo.:

 100ug , Concentration: 1 mg/ml by
 5495
 2B8E1

Nanodrop; UNIPROT ID:
Source: 075688
Mouse Full Name:

 Isotype:
 protein phosphatase 1B (formerly 2C),

 IgG1
 magnesium-dependent, beta isoform

Immunogen Catalog Number:Calculated MW:AG3871479 aa, 53 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:

human

Product Information

67647-3-PBS targets PPM1B as part of a matched antibody pair:

MP51322-2: 67647-1-PBS capture and 67647-3-PBS detection (validated in Cytometric bead array)

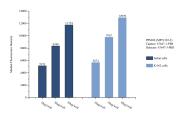
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

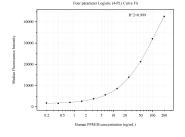
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

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