

For Research Use Only

MAN1B1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50935-1

Capture Antibody Information

Catalog Number:
68121-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D6E6
Reactivity:
human
GenBank:
BC002953
Immunogen Catalog Number:
Ag28302

Conjugate:
Unconjugated
Full name:
mannosidase, alpha, class 1B, member 1
Gene ID:
11253

Detection Antibody Information

Catalog Number:
68121-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3B11A1
Reactivity:
human
GenBank:
BC002953
Immunogen Catalog Number:
Ag28302

Conjugate:
Unconjugated
Full name:
mannosidase, alpha, class 1B, member 1
Gene ID:
11253

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-100 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

MP50935-1 targets MAN1B1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: MAN1B1 Monoclonal antibody, PBS Only (Capture) 68121-2-PBS (2D6E6). 100 μ g. Concentration 1 mg/mL.
Detection antibody: MAN1B1 Monoclonal antibody, PBS Only (Detector) 68121-3-PBS (3B11A1). 100 μ 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

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

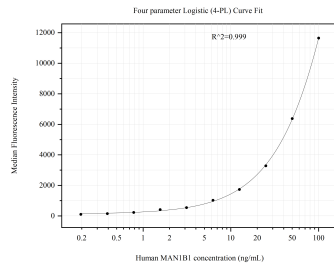
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50935-1, MAN1B1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68121-2-PBS. Detection antibody: 68121-3-PBS. Standard:Ag28302. Range: 0.195-100 ng/mL.