

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

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 µg. Concentration 1 mg/ml.

Detection antibody: MAN1B1 Monoclonal antibody, PBS Only (Detector) 68121-3-PBS (3B11A1). 100 µg. 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.

Storage buffer:

PBS only

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

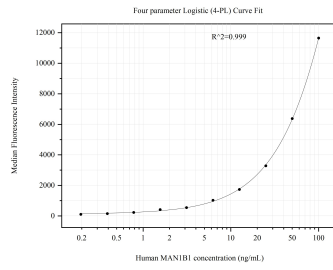
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E: proteintech@ptglab.com

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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.