

For Research Use Only

DRP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50925-1

Capture Antibody Information

Catalog Number:

68106-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein A purification

Clone ID:

3D2E6

Reactivity:

human

Immunogen Catalog Number:

Ag24262

Conjugate:

Unconjugated

Full name:

dynamain 1-like

Gene ID:

10059

Detection Antibody Information

Catalog Number:

68106-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1A5A1

Reactivity:

human

GenBank:

BC024590

Immunogen Catalog Number:

Ag24262

Conjugate:

Unconjugated

Full name:

dynamain 1-like

Gene ID:

10059

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

MP50925-1 targets DRP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNM1L/DLP1 Monoclonal antibody, PBS Only (Capture) 68106-1-PBS (3D2E6). 100 µg. Concentration 1 mg/ml.

Detection antibody: DRP1 Monoclonal antibody, PBS Only (Detector) 68106-2-PBS (1A5A1). 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:

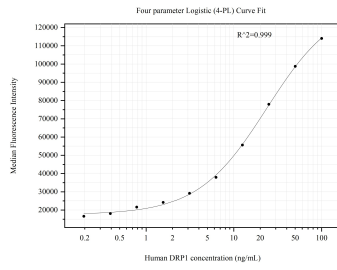
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E: proteintech@ptglab.com

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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 MP50925-1, DRP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68106-1-PBS. Detection antibody: 68106-2-PBS. Standard: Ag24262. Range: 0.195-100 ng/mL.