For Research Use Only

RPN1 Monoclonal Matched Antibody Pair, PBS Only

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Catalog Number:MP50838-4

Capture Antibody Information

Catalog Number:
60589-3-PBS

Clone ID:
1A11F2

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
ribophorin I

Isotype:
IgG1

GenBank:
BC010839

Gene ID:
6184

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag28586

Detection Antibody Information

Catalog Number:
60589-2-PBS

Clone ID:
1B6H10

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
ribophorin I

Isotype:
IgG1

GenBank:
BC010839

Gene ID:
6184

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag28586

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP50838-4 targets RPN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPN1 Monoclonal antibody, PBS Only (Capture/Detector) 60589-3-PBS (1A11F2). 100 μg. Concentration 1 mgl/ml.

Detection antibody: RPN1 Monoclonal antibody, PBS Only (Detector) 60589-2-PBS (1B6H10). 100 μg. Concentration 1 mgl/ml.

Alternative RPN1 matched antibody pairs: MP50838-1, MP50838-2, MP50838-3

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.

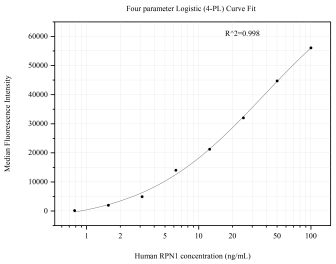
Antibody use should be optimized for each application and assay.

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:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

Selected Validation Data



Cytometric bead array standard curve of MP50838-4, RPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60589-3-PBS. Detection antibody: 60589-2-PBS. Standard:Ag28586. Range: 0.781-100 ng/mL.