For Research Use Only

## RPN1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50838-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60589-1-PBS 1B4G5 Host: Reactivity: Mouse human

ribophorin I Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag28586 6184

**Purification Method:** 

Protein G Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60589-3-PBS 1A11F2 Unconjugated Host: Reactivity: Full name: Mouse human ribophorin I Isotype: GenBank: Gene ID: lgG1 BC010839 6184

**Purification Method:** Immunogen Catalog Number:

Protein G purification Ag28586

**Applications** 

**Tested Applications:** 

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

**Product Information** 

MP50838-2 targets RPN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RPN1 Monoclonal antibody, PBS Only (Capture) 60589-1-PBS (1B4G5). 100 µg. Concentration 1

Detection antibody: RPN1 Monoclonal antibody, PBS Only (Capture/Detector) 60589-3-PBS (1A11F2). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative RPN1 matched antibody pairs: MP50838-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

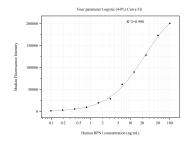
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50838-2, RPN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60589-1-PBS. Detection antibody: 60589-3-PBS. Standard:Ag28586. Range: 0.098-100 ng/mL