For Research Use Only

## RPN1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50838-1

Capture Antibody Information Catalog Number: Clone ID: 60589-1-PBS 1B4G5

Host: Reactivity: Mouse human

Mousehumanribophorin IIsotype:Immunogen Catalog Number:Gene ID:IgG1Ag285866184

**Purification Method:** 

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60589-2-PBS 1B6H10 Unconjugated Host: Reactivity: Full name: Mouse human ribophorin I Isotype: GenBank: Gene ID: lgG1 BC010839 6184

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag28586

**Applications** 

Tested Applications: Ran

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

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** 

in USA), or 1(312) 455-8498 (outside USA)

 $MP50838-1\,targets\,RPN1\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

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

 $\label{eq:decomposition} Detection antibody: RPN1 \ Monoclonal antibody, PBS \ Only \ (Detector) \ 60589-2-PBS \ (1B6H10). \ 100 \ \mu g. \ Concentration \ 1 \ mgl/ml.$ 

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of  $1\,\text{mg/mL}$ , 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.

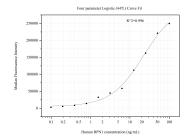
Storage

Storage:

Store at -80°C.
Storage buffer:

PBS only

## Selected Validation Data



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