For Research Use Only

## RPS14 Monoclonal Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins

www.ptgcn.com

Catalog Number: MP50978-1

Capture Antibody Information

Catalog Number: Clone ID: 67566-2-PBS 2F3G8
Host: Reactivity: Mouse human

human ribosomal protein S14

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC003401
 6208

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag30032

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67566-3-PBS
 3F5C9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 ribosomal protein S14

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC003401
 6208

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag30032

**Applications** 

Tested Applications: Range

Cytometric bead array 0.195-50 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** 

 $MP50978-1\ targets\ RPS14\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RPS14 Monoclonal antibody, PBS Only (Capture) 67566-2-PBS (2F3G8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: RPS14 Monoclonal antibody, PBS Only (Detector) 67566-3-PBS (3F5C9). 100  $\,\mu$  g. Concentration 1 mgl/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:

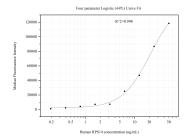
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP50978-1, RP514 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67566-2-PBS. Detection antibody: 67566-3-PBS. Standard:Ag30032. Range: 0.195-50 ng/mL