For Research Use Only

## RPL29 Monoclonal Matched Antibody Pair, PBS Only

Proteintech

Antibodies | ELISA kits | Proteins

www.ptgcn.com

Catalog Number: MP50777-3

Capture Antibody Information

Catalog Number: Clone ID:
60552-1-PBS 1D7G7
Host: Reactivity:
Mouse human

 Mouse
 human
 ribosomal protein L29

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008926
 6159

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8379

Detection Antibody Information

Catalog Number: Clone ID: Conjugate:
60552-5-PBS 2B7E7 Unconjugated
Host: Reactivity: Full name:

Mouse human ribosomal protein L29

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC008926
 6159

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8379

**Applications** 

Tested Applications: Range:

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** 

 $MP50777-3\ targets\ RPL29\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: RPL29 Monoclonal antibody, PBS Only (Capture) 60552-1-PBS (1D7G7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: RPL29 Monoclonal antibody, PBS Only (Detector) 60552-5-PBS (2B7E7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative RPL29 matched antibody pairs: MP50777-1, MP50777-2

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:

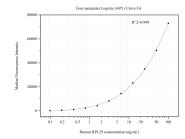
Store at -80°C.

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 MP50777-3, RPL29 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60552-1-PBS. Detection antibody: 60552-5-PBS. Standard:Ag8379. Range: 0.098-100 ng/mL