For Research Use Only

## SGPL1 Monoclonal Matched Antibody Pair, PBS Only

Oroteintech Antibodies | ELISA kits | Proteins www.ptgcn.com

Catalog Number: MP50739-1

Capture Antibody Information

Catalog Number: Clone ID:
60523-1-PBS 1D5B8
Host: Reactivity:
Mouse human

human sphingosine-1-phosphate lyase 1

Conjugate:

Full name:

Unconjugated

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 NM\_003901
 8879

Purification Method: Immunogen Catalog Number:

Protein G purification Ag26959

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60523-2-PBS
 4F12C12
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human sphingosine-1-phosphate lyase 1

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 NM\_003901
 8879

Purification Method: Immunogen Catalog Number:

Protein A purification Ag26959

**Applications** 

Tested Applications: Range:

Cytometric bead array 1.563-200 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** 

 $MP50739-1\ targets\ SGPL1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SGPL1 Monoclonal antibody, PBS Only (Capture) 60523-1-PBS (1D5B8). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SGPL1 Monoclonal antibody, PBS Only (Detector) 60523-2-PBS (4F12C12). 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:

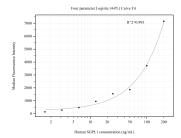
Store at -80°C.

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 MP50739-1, SGPL1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60523-1-PBS. Detection antibody: 60523-2-PBS. Standard:Ag26959. Range: 1.563-200 ng/mL