For Research Use Only

SGPL1 Monoclonal Matched Antibody proteintech Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Unconjugated

sphingosine-1-phosphate lyase 1

Catalog Number: MP50739-1

Capture Antibody Information

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

> human Immunogen Catalog Number:

Isotype: Gene ID: lgG1 Ag26959 8879

Purification Method: Protein G purification

Mouse

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:

1.563-200 ng/mL (Cytometric Bead Cytometric bead array

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 µg. Concentration 1

Detection antibody: SGPL1 Monoclonal antibody, PBS Only (Detector) 60523-2-PBS (4F12C12). 100 µg. 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

Antibody use should be optimized for each application and assay.

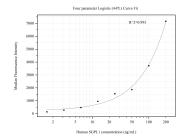
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of 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