For Research Use Only

SPTLC1 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP50865-1

Capture Antibody Information

Catalog Number: Clone ID: 66899-2-PBS 2A2C8 Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: lgG1

Ag7876

Purification Method:

Protein G Magarose purification

Conjugate: Unconjugated Full name:

serine palmitoyltransferase, long

chain base subunit 1

Gene ID: 10558

Detection Antibody Information

Catalog Number: Clone ID: 66899-3-PBS 1A8E8 Host: Reactivity: Mouse human

Isotype: GenBank: lgG1 BC007085 Immunogen Catalog Number:

Purification Method:

Protein G Magarose purification Ag7876 Conjugate: Unconjugated Full name:

serine palmitoyltransferase, long

chain base subunit 1

Gene ID: 10558

Applications

Tested Applications:

0.195-100 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

MP50865-1 targets SPTLC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SPTLC1 Monoclonal antibody, PBS Only (Capture) 66899-2-PBS (2A2C8). 100 µg. Concentration 1

Detection antibody: SPTLC1 Monoclonal antibody, PBS Only (Detector) 66899-3-PBS (1A8E8). 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.

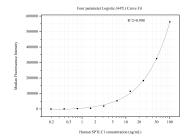
Storage

Storage:

Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50865-1, SPTLC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66899-2-PBS. Detection antibody: 66899-3-PBS. Standard:Ag7876. Range: 0.195-100 ng/mL