For Research Use Only

SPTLC1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1G8F9

Protein G Magarose purification

Catalog Number: 66899-6-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66899-6-PBS BC007085

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 10558

Nanodrop: **UNIPROT ID:** 015269 Mouse Full Name:

Isotype: serine palmitoyltransferase, long

lgG1 chain base subunit 1 Immunogen Catalog Number: Calculated MW: 53 kDa

AG7876

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66899-6-PBS targets SPTLC1 as part of a matched antibody pair:

MP50865-3: 66899-5-PBS capture and 66899-6-PBS detection (validated in Cytometric bead array)

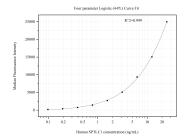
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50865-3, SPTLC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66899-5-PBS. Detection antibody: 66899-6-PBS. Standard:Ag7876. Range: 0.098-25 ng/mL