

For Research Use Only

# SPTLC1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66899-4-PBS



## Basic Information

<b>Catalog Number:</b> 66899-4-PBS	<b>GenBank Accession Number:</b> BC007085	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 10558	<b>CloneNo.:</b> 1B7H3
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> O15269	
<b>Isotype:</b> IgG2a	<b>Full Name:</b> serine palmitoyltransferase, long chain base subunit 1	
<b>Immunogen Catalog Number:</b> AG7876	<b>Calculated MW:</b> 53 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Background Information

### 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

For technical support and original validation data for this product please contact:

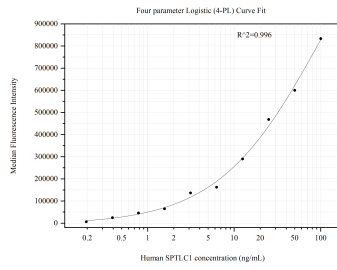
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

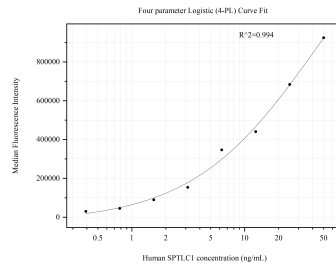
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array standard curve of MP50865-2, SPTLC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66899-4-PBS. Detection antibody: 66899-1-PBS. Standard:Ag7876. Range: 0.195-100 ng/mL.



Cytometric bead array standard curve of MP50865-4, SPTLC1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66899-4-PBS. Detection antibody: 66899-3-PBS. Standard:Ag7876. Range: 0.391-50 ng/mL.