

For Research Use Only

# TRAPA, SSR1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67925-4-PBS



## Basic Information

<b>Catalog Number:</b> 67925-4-PBS	<b>GenBank Accession Number:</b> BC007710	<b>Purification Method:</b> Protein G purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 6745	<b>CloneNo.:</b> 2F10C4
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> P43307	
<b>Isotype:</b> IgG1	<b>Full Name:</b> signal sequence receptor, alpha	
<b>Immunogen Catalog Number:</b> AG30832	<b>Calculated MW:</b> 34 kDa	

## Applications

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

**Species Specificity:**  
human

## Product Information

67925-4-PBS targets TRAPA, SSR1 as part of a matched antibody pair:

MP50817-2: 67925-4-PBS capture and 67925-3-PBS detection (validated in Cytometric bead array)

MP50817-3: 67925-4-PBS capture and 67925-5-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

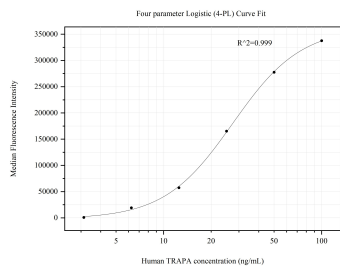
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

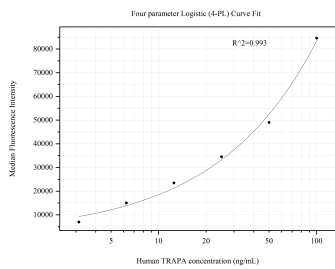
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

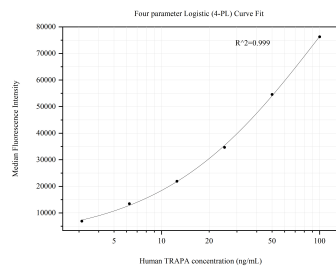
# Selected Validation Data



Cytometric bead array standard curve of MP50817-2, TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67925-4-PBS. Detection antibody: 67925-3-PBS. Standard:Ag30832. Range: 3.125-100 ng/mL



Cytometric bead array standard curve of MP50817-3, TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67925-4-PBS. Detection antibody: 67925-5-PBS. Standard:Ag30832. Range: 3.125-100 ng/mL



Cytometric bead array standard curve of MP50817-4, TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67925-4-PBS. Detection antibody: 67925-6-PBS. Standard:null. Range: null.