

# TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50817-3**

## Capture Antibody Information

Catalog Number:  
67925-4-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
2F10C4  
Reactivity:  
human  
GenBank:  
BC007710  
Immunogen Catalog Number:  
Ag30832

Conjugate:  
Unconjugated  
Full name:  
signal sequence receptor, alpha  
Gene ID:  
6745

## Detection Antibody Information

Catalog Number:  
67925-5-PBS  
Host:  
Mouse  
Isotype:  
IgG2a  
Purification Method:  
Protein A Magarose purification

Clone ID:  
1F5F5  
Reactivity:  
human  
GenBank:  
BC007710  
Immunogen Catalog Number:  
Ag30832

Conjugate:  
Unconjugated  
Full name:  
signal sequence receptor, alpha  
Gene ID:  
6745

## Applications

Tested Applications:  
Cytometric bead array

Range:  
3.125-100 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP50817-3 targets TRAPA, SSR1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TRAPA, SSR1 Monoclonal antibody, PBS Only (Capture) 67925-4-PBS (2F10C4). 100 µg. Concentration 1 mg/mL.

Detection antibody: TRAPA, SSR1 Monoclonal antibody, PBS Only (Detector) 67925-5-PBS (1F5F5). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

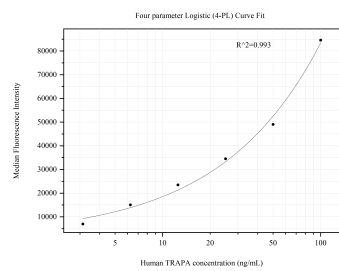
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## 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

# Selected Validation Data



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