For Research Use Only

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



**Purification Method:** 

Protein A purification

CloneNo.:

1E4A4

Catalog Number: 67925-3-PBS

**Basic Information** 

Catalog Number: 67925-3-PBS

GenBank Accession Number:

BC007710

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** P43307 Mouse Full Name:

Isotype: signal sequence receptor, alpha

lgG2b Calculated MW:

Immunogen Catalog Number: 34 kDa

AG30832

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67925-3-PBS targets TRAPA, SSR1 as part of a matched antibody pair:

MP50817-1: 67925-2-PBS capture and 67925-3-PBS detection (validated in Cytometric bead array)

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

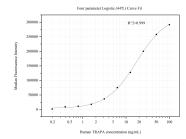
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

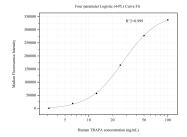
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50817-1, TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67925-2-PBS. Detection antibody: 67925-3-PBS. Standard:Ag30832. Range: 0.195-100 ng/mL.

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.