For Research Use Only

TRAPA, SSR1 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50817-1

Capture Antibody Information Catalog Number: Clone ID: 67925-2-PBS 1H2A3
Host: Reactivity: Mouse human

Mousehumansignal sequence receptor, alphaIsotype:GenBank:Gene ID:IgG1BC0077106745

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag30832

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67925-3-PBS
 1E4A4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 signal sequen

Mouse human signal sequence receptor, alpha

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC007710
 6745

Purification Method: Immunogen Catalog Number:

Protein A purification Ag30832

Applications

Tested Applications: Range

Cytometric bead array 0.195-100 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

 $MP50817-1\ targets\ TRAPA,\ SSR1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TRAPA, SSR1 Monoclonal antibody, PBS Only (Capture) 67925-2-PBS (1H2A3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: TRAPA, SSR1 Monoclonal antibody, PBS Only (Detector) 67925-3-PBS (1E4A4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

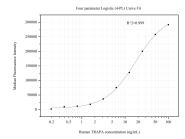
Store at -80°C

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 MP50817-1, 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.