For Research Use Only

MRPS17 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50738-1

Capture Antibody Information

Catalog Number: Clone ID: 60522-1-PBS 1F1H4

Host: Reactivity: Mouse human

Full name: mitochondrial ribosomal protein S17

Conjugate:

Gene ID:

51373

Unconjugated

Isotype:GenBank:IgG1BC054031

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13414

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60522-2-PBS3B12A1UnconjugatedHost:Reactivity:Full name:

Mouse human mitochondrial ribosomal protein S17

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC054031
 51373

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13414

Applications

Tested Applications: Range

Cytometric bead array 0.391-200 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

 $MP50738-1\ targets\ MRPS17\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MRPS17 Monoclonal antibody, PBS Only (Capture) 60522-1-PBS (1F1H4). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: MRPS17 Monoclonal antibody, PBS Only (Detector) 60522-2-PBS (3B12A1). 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

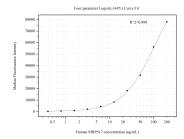
Store at -80°C

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 MP50738-1, MRP517 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60522-1-PBS. Detection antibody: 60522-2-PBS. Standard:Ag13414. Range: 0.391-200 ng/mL