For Research Use Only

MRPS16 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50587-3

Capture Antibody Information

Catalog Number: Clone ID: 60439-4-PBS 1H9F7

Host: Reactivity: Number Nu

Mouse human mitochondrial ribosomal protein S16

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC021106
 51021

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9950

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60439-1-PBS
 2G2B6
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human mitochondrial ribosomal protein S16

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC021106
 51021

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9950

Applications

Tested Applications: Rang

Cytometric bead array 0.098-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50587-3 targets MRPS16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPS16 Monoclonal antibody, PBS Only (Capture) 60439-4-PBS (1H9F7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MRPS16 Monoclonal antibody, PBS Only (Capture/Detector) 60439-1-PBS (2G2B6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MRPS16 matched antibody pairs: MP50587-1, MP50587-2, MP50587-4

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:

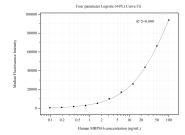
Store at -80°C.

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 MP50587-3, MRP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-4-PBS. Detection antibody: 60439-1-PBS. Standard:Ag9950. Range: 0.098-100 ng/mL