For Research Use Only

MRPS16 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

51021

Unconjugated

Catalog Number: MP50587-2

Capture Antibody Information

Catalog Number: Clone ID:
60439-1-PBS 2G2B6
Host: Reactivity:
Mouse human

Mouse human mitochondrial ribosomal protein S16

Isotype: GenBank: Gene ID:

lgG1 BC021106

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag9950

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:60439-3-PBS1D12B12UnconjugatedHost: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: Range

Cytometric bead array 0.098-100 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

MP50587-2 targets MRPS16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: MRPS16 Monoclonal antibody, PBS Only (Capture/Detector) 60439-3-PBS (1D12B12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MRPS16 matched antibody pairs: MP50587-1, MP50587-3, MP50587-4

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:

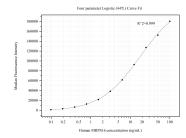
Store at -80°C.

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 MP50587-2, MRP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60439-1-PBS. Detection antibody: 60439-3-PBS. Standard:Ag9950. Range: 0.098-100 ng/mL