For Research Use Only

## MRPL11 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50482-3

Capture Antibody Information

Catalog Number: Clone ID: 68992-1-PBS 1F4A9

Host: Reactivity: Mouse human

Mouse human mitochondrial ribosomal protein L11
Isotype: GenBank: Gene ID:

lgG1 BC005002
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8114

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68992-3-PBS1C3E7UnconjugatedHost:Reactivity:Full name:

Mouse human mitochondrial ribosomal protein L11

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC005002
 65003

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag8114

**Applications** 

Tested Applications: Range

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

65003

Unconjugated

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

**Product Information** 

 $MP50482-3\ targets\ MRPL11\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: MRPL11 Monoclonal antibody, PBS Only (Capture) 68992-1-PBS (1F4A9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: MRPL11 Monoclonal antibody, PBS Only (Detector) 68992-3-PBS (1C3E7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative MRPL11 matched antibody pairs: MP50482-1, MP50482-2

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:

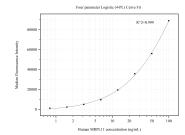
Store at -80°C.

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 MP50482-3, MRPL11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68992-1-PBS. Detection antibody: 68992-3-PBS. Standard:Ag8114. Range: 0.781-100 ng/mL