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 mitochondrial ribosomal protein L11 Immunogen Catalog Number:

Isotype: lgG1 Ag8114

Purification Method:

Protein G Magarose purification

Gene ID: 65003

Conjugate:

Full name:

Unconjugated

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68992-3-PBS 1C3E7 Unconjugated Host: 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:

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

Array)

Recommended Dilutions:

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.

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

Detection antibody: MRPL11 Monoclonal antibody, PBS Only (Detector) 68992-3-PBS (1C3E7). 100 µg. 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.

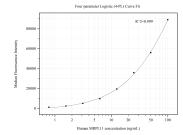
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store 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