For Research Use Only

MRPL11 Monoclonal Matched Antibody Pair, PBS Only



mitochondrial ribosomal protein L11

Conjugate:

Full name:

Gene ID:

65003

Unconjugated

Catalog Number: MP50482-1

Capture Antibody Information

Catalog Number: Clone ID: 68992-1-PBS 1F4A9
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG1 Ag8114

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68992-2-PBS
 1G11C7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 mitochondrial ribosomal protein L11

Isotype: GenBank: Gene ID:

15otype: Genbank: Gene I 1gG1 BC005002 65003

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag8114

Applications

Tested Applications: Range

Cytometric bead array 0.781-100 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

MP50482-1 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 µg. Concentration 1 mgl/ml.

Detection antibody: MRPL11 Monoclonal antibody, PBS Only (Detector) 68992-2-PBS (1G11C7). 100 μ g. Concentration 1 mgl/ml.

Alternative MRPL11 matched antibody pairs: MP50482-2, MP50482-3

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

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

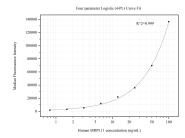
Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50482-1, MRPL11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68992-1-PBS. Detection antibody: 68992-2-PBS. Standard:Ag8114. Range: 0.781-100 ng/mL