

MRPL11 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50482-2**

Capture Antibody Information

Catalog Number: 68992-4-PBS	Clone ID: 1D2G9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L11
Isotype: IgG2a	GenBank: BC005002	Gene ID: 65003
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag8114	

Detection Antibody Information

Catalog Number: 68992-2-PBS	Clone ID: 1G11C7	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: mitochondrial ribosomal protein L11
Isotype: IgG1	GenBank: BC005002	Gene ID: 65003
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag8114	

Applications

Tested Applications: Cytometric bead array	Range: 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.
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Product Information

MP50482-2 targets MRPL11 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPL11 Monoclonal antibody, PBS Only (Capture) 68992-4-PBS (1D2G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: MRPL11 Monoclonal antibody, PBS Only (Detector) 68992-2-PBS (1G11C7). 100 µg. Concentration 1 mg/mL.

Alternative MRPL11 matched antibody pairs: MP50482-1, MP50482-3

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

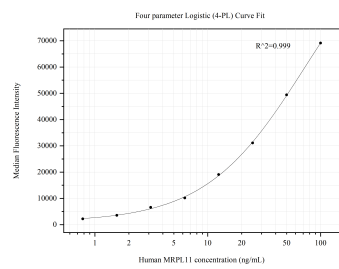
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP50482-2, MRPL11 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68992-4-PBS. Detection antibody: 68992-2-PBS. Standard:Ag8114. Range: 0.781-100 ng/mL.