For Research Use Only

MRPL16 Recombinant Matched Antibody Pair, PBS Only



mitochondrial ribosomal protein L16

Catalog Number: MP00832-3

Capture Antibody Information

Catalog Number: 83888-1-PBS Host:

Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag6523

Clone ID:

241069A1

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83888-4-PBS 241069H8 Unconjugated Host: Reactivity: Full name: mitochondrial ribosomal protein L16 Rabbit human

Isotype: GenBank: Gene ID:

IgG BC001040 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag6523

Applications

Tested Applications:

0.78-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

54948

54948

Unconjugated

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

Product Information

MP00832-3 targets MRPL16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPL16 Recombinant antibody, PBS Only (Capture) 83888-1-PBS (241069A1). 100 µg.

Detection antibody: MRPL16 Recombinant antibody, PBS Only (Detector) 83888-4-PBS (241069H8). 100 µg. Concentration 1 mgl/ml.

Alternative MRPL16 matched antibody pairs: MP00832-1, MP00832-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

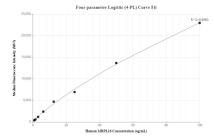
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00832-3, MRPL16 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83888-1-PBS. Detection antibody: 83888-4-PBS. Standard: Ag6523. Range: 0.78-100 ng/mL