For Research Use Only

MRPL10 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50459-2

Capture Antibody Information

Catalog Number: Clone ID: 68623-2-PBS 3C2F4 Reactivity: Host: Mouse

human mitochondrial ribosomal protein L10

Isotype: Gene ID: Immunogen Catalog Number: lgG1 Ag10060 124995

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68623-4-PBS 1E3D8 Unconjugated Host: Reactivity: Full name: Mouse

human mitochondrial ribosomal protein L10

Isotype: GenBank: Gene ID: lgG1 BC052601 124995

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag10060

Applications

Tested Applications:

0.098-50 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

MP50459-2 targets MRPL10 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MRPL10 Monoclonal antibody, PBS Only (Capture/Detector) 68623-2-PBS (3C2F4). 100 µg.

Detection antibody: MRPL10 Monoclonal antibody, PBS Only (Detector) 68623-4-PBS (1E3D8). 100 µg. Concentration 1 mgl/ml.

Alternative MRPL10 matched antibody pairs: MP50459-1, MP50459-3, MP50459-4

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

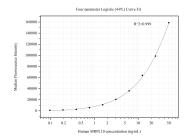
Storage: Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50459-2, MRPL10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68623-2-PBS. Detection antibody: 68623-4-PBS. Standard:Ag10060. Range: 0.098-50 ng/mL