For Research Use Only

MRPL10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50459-1

Capture Antibody Information

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

human mitochondrial ribosomal protein L10

Conjugate:

Full name:

Unconjugated

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag10060124995

Purification Method:

Mouse

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68623-3-PBS 2C10D4 Unconjugated Host: Reactivity: Full name:

Mouse human mitochondrial ribosomal protein L10

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC052601
 124995

Purification Method: Immunogen Catalog Number:

Protein G purification Ag10060

Applications

Tested Applications: Rang

Cytometric bead array 0.098-50 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

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

 $MP50459\text{-}1\ targets\ MRPL10\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MRPL10 Monoclonal antibody, PBS Only (Capture/Detector) 68623-2-PBS (3C2F4). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MRPL10 Monoclonal antibody, PBS Only (Detector) 68623-3-PBS (2C10D4). 100 µg. Concentration 1 mgl/ml.

Alternative MRPL10 matched antibody pairs: MP50459-2, MP50459-3, MP50459-4

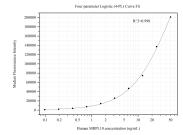
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50459-1, MRPL10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68623-2-PBS. Detection antibody: 68623-3-PBS. Standard:Ag10060. Range: 0.098-50 ng/mL