For Research Use Only

## COX6B2 Monoclonal Matched Antibody Pair, PBS Only



cytochrome c oxidase subunit VIb

Conjugate:

Full name:

Gene ID: 125965

Gene ID: 125965

Unconjugated

polypeptide 2 (testis)

Catalog Number: MP50751-3

Capture Antibody Information

Catalog Number: Clone ID:
60531-1-PBS 1A3B5
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC064548

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag33133

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60531-4-PBS
 1E12C1
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human cytochrome c oxidase subunit VIb

Isotype:GenBank:IgG1BC064548

Purification Method: Immunogen Catalog Number: Protein G Magarose purification Ag33133

Applications

Tested Applications: Rang

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

MP50751-3 targets COX6B2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: COX6B2 Monoclonal antibody, PBS Only (Capture) 60531-1-PBS (1A3B5). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: COX6B2 Monoclonal antibody, PBS Only (Detector) 60531-4-PBS (1E12C1). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative COX6B2 matched antibody pairs: MP00220-1, MP50751-1, MP50751-2

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:

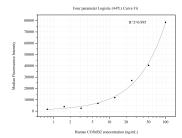
Store at -80°C.

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 MP50751-3, COX6B2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60531-1-PBS. Detection antibody: 60531-4-PBS. Standard:Ag33133. Range: 0.781-100 ng/mL