

For Research Use Only

COX6B2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50751-3

Capture Antibody Information

Catalog Number:
60531-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1A3B5

Reactivity:
human

Immunogen Catalog Number:
Ag33133

Conjugate:
Unconjugated

Full name:
cytochrome c oxidase subunit VIb polypeptide 2 (testis)

Gene ID:
125965

Detection Antibody Information

Catalog Number:
60531-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1E12C1

Reactivity:
human

GenBank:
BC064548

Immunogen Catalog Number:
Ag33133

Conjugate:
Unconjugated

Full name:
cytochrome c oxidase subunit VIb polypeptide 2 (testis)

Gene ID:
125965

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.

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 µg. Concentration 1 mg/ml.

Detection antibody: COX6B2 Monoclonal antibody, PBS Only (Detector) 60531-4-PBS (1E12C1). 100 µg. Concentration 1 mg/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.

Storage buffer:
PBS only

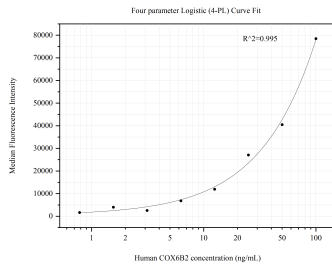
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 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.