For Research Use Only

COX5A Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60452-3-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

60452-3-PBS

GeneID (NCBI):

Protein G purification CloneNo.:

100ug, Concentration: 1 mg/ml by

BC024240

4B3C10

Nanodrop:

UNIPROT ID: P20674

Mouse

Full Name:

Isotype:

cytochrome c oxidase subunit Va

lgG1 Immunogen Catalog Number:

Calculated MW: 150 aa, 17 kDa

AG17964

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60452-3-PBS targets COX5A as part of a matched antibody pair:

MP50611-2: 60452-1-PBS capture and 60452-3-PBS detection (validated in Cytometric bead array)

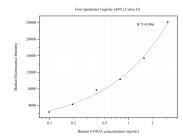
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50611-2, COX5A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60452-1-PBS. Detection antibody: 60452-3-PBS. Standard:Ag17964. Range: 0.098-3.125 ng/mL