For Research Use Only

## COX6A1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68960-3-PBS



**Basic Information** 

Catalog Number: GenBank Accession Number:

68960-3-PBS BC007723

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 1337

Nanodrop; UNIPROT ID:
Source: P12074
Mouse Full Name:

Isotype: cytochrome c oxidase subunit VIa

IgG1 polypeptide 1
Immunogen Catalog Number: Calculated MW:
AG2006 85 aa, 9 kDa

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 1G9D4

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

68960-3-PBS targets COX6A1 as part of a matched antibody pair:

MP50413-2: 68960-1-PBS capture and 68960-3-PBS detection (validated in Cytometric bead array)

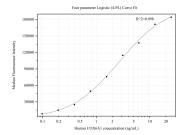
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50413-2, COX6A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68960-1-PBS. Detection antibody: 68960-3-PBS. Standard:Ag2006. Range: 0.098-25 ng/mL