For Research Use Only

ATP6 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68442-3-PBS



Basic Information

Catalog Number:

68442-3-PBS

Nanodrop:

GenBank Accession Number:

YP_003024031

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

UNIPROT ID:

P00846 Mouse Full Name:

Isotype: ATP synthase 6; ATPase subunit 6

lgG1 Calculated MW:

Immunogen Catalog Number: 25 kDa

AG31940

Purification Method:

Protein G Magarose purification

CloneNo.: 3A5G2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68442-3-PBS targets ATP6 as part of a matched antibody pair:

MP50664-1: 68442-2-PBS capture and 68442-3-PBS detection (validated in Cytometric bead array)

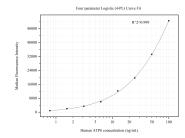
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50664-1, ATP6 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68442-2-PBS. Detection antibody: 68442-3-PBS. Standard:Ag31940. Range: 0.781-100 ng/mL.