For Research Use Only

ATPAF2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1G2F5

Protein G Magarose purification

Catalog Number: 68351-4-PBS

Basic Information

Catalog Number:

68351-4-PBS BC032126

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop: **UNIPROT ID:**

Q8N5M1 Mouse Full Name:

Isotype: ATP synthase mitochondrial F1 complex assembly factor 2 lgG1

Immunogen Catalog Number: Calculated MW: AG29065 289 aa, 33 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68351-4-PBS targets ATPAF2 as part of a matched antibody pair:

MP50625-2: 68351-3-PBS capture and 68351-4-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

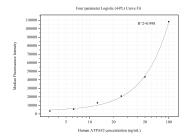
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50625-2, ATPAF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68351-3-PBS. Detection antibody: 68351-4-PBS. Standard:Ag29065. Range: 3.125-100 ng/mL.