For Research Use Only

ASNA1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1B5E4

Protein G Magarose purification

Catalog Number: 66346-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66346-2-PBS BC002651 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 043681 Mouse Full Name:

Isotype: arsA arsenite transporter, ATPlgG1 binding, homolog 1 (bacterial)

Immunogen Catalog Number: Calculated MW: AG7936 38.7 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66346-2-PBS targets ASNA1 as part of a matched antibody pair:

MP50801-1: 66346-1-PBS capture and 66346-2-PBS detection (validated in Cytometric bead array)

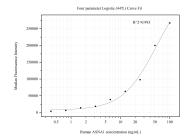
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50801-1, ASNA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66346-1-PBS. Detection antibody: 66346-2-PBS. Standard:Ag7936. Range: 0.391-100 ng/mL