For Research Use Only

Aconitase 2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1E6B4

Protein G Magarose purification

Catalog Number:67509-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67509-3-PBS BC014092 GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop:

UNIPROT ID: Q99798 Mouse Full Name:

Isotype: aconitase 2, mitochondrial

lgG1 Calculated MW: 85 kDa

Immunogen Catalog Number:

AG17784

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67509-3-PBS targets Aconitase 2 as part of a matched antibody pair:

MP50594-1: 67509-2-PBS capture and 67509-3-PBS detection (validated in Cytometric bead array)

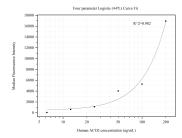
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50594-1, ACO2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67509-2-PBS. Detection antibody: 67509-3-PBS. Standard:Ag17784. Range: 6.25-200 ng/mL