For Research Use Only

DLAT Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 68303-8-PBS

Basic Information

Catalog Number:

BC039084

Purification Method:

68303-8-PBS

Protein G purification

GeneID (NCBI):

CloneNo.:

100ug, Concentration: 1 mg/ml by

1C12A5

Nanodrop:

UNIPROT ID: P10515

Mouse

Full Name: dihydrolipoamide S-acetyltransferase

GenBank Accession Number:

Isotype: lgG1

Calculated MW:

Immunogen Catalog Number:

AG4226

647 aa, 70 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68303-8-PBS targets DLAT as part of a matched antibody pair:

MP50549-4: 68303-8-PBS capture and 68303-9-PBS detection (validated in Cytometric bead array)

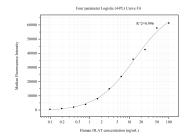
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50549-4, DLAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68303-8-PBS. Detection antibody: 68303-9-PBS. Standard:Ag4226. Range: 0.098-100 ng/mL