For Research Use Only

DLAT Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50549-2

Capture Antibody Information

Catalog Number: Clone ID: 68303-4-PBS 1F7H7

Host: Reactivity: Mouse human

se human dihydrolipoamide S-acetyltransferase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC039084
 1737

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag4226

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:68303-5-PBS185D9UnconjugatedHost:Reactivity:Full name:

Mouse human dihydrolipoamide S-acetyltransferase

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC039084
 1737

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag4226

Applications

Tested Applications: Range:

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50549-2 targets DLAT in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DLAT Monoclonal antibody, PBS Only (Capture) 68303-4-PBS (1F7H7). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: DLAT Monoclonal antibody, PBS Only (Detector) 68303-5-PBS (1B5D9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative DLAT matched antibody pairs: MP00635-1, MP00635-2, MP00635-3, MP50549-1, MP50549-3, MP50549-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage:

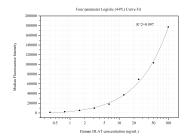
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50549-2, DLAT Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68303-4-PBS. Detection antibody: 68303-5-PBS. Standard:Ag4226. Range: 0.391-100 ng/mL