For Research Use Only

DLAT Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83654-1-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83654-1-PBS

BC039084

Protein A purification

Size:

GeneID (NCBI):

CloneNo.:

240713C3

1 mg/ml Source:

1/3/

UNIPROT ID:

P10515

Rabbit Isotype:

Full Name:

Immunogen Catalog Number:

dihydrolipoamide S-acetyltransferase Calculated MW:

AG22831

647 aa, 70 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Background Information

Storage

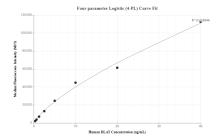
Storage:

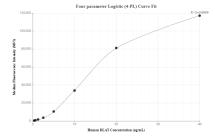
Store at -80°C.

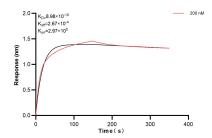
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C $\,$

Storage Buffer: PBS Only

Selected Validation Data







Cytometric bead array standard curve of MP00635-1, DLAT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83654-1-PBS. Detection antibody: 83654-2-PBS. Standard: Ag22831. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP00635-2, DLAT Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83654-3-PBS. Detection antibody: 83654-1-PBS. Standard: Ag22831. Range: 0.313-40 ng/mL

Biolayer interferometry (BLI) kinetic assay of 83654-1-PBS against Human DLAT was performed. The affinity constant is 0.898 nM.