For Research Use Only

MLYCD Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

23417

Unconjugated

malonyl-CoA decarboxylase

Catalog Number: MP01785-1

Capture Antibody Information

Catalog Number: Clone ID: 85080-3-PBS 242753H2 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: Ag7334

IgG **Purification Method:** Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85080-2-PBS 242753E4 Unconjugated Host: Reactivity: Full name: Rabbit human malonyl-CoA decarboxylase

GenBank: Isotype: Gene ID: BC000286 23417 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7334

Applications

Tested Applications:

Cytometric bead array Array)

0.781-100 ng/mL (Cytometric Bead

Recommended Dilutions:

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

Product Information

MP01785-1 targets MLYCD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MLYCD Recombinant antibody, PBS Only (Capture) 85080-3-PBS (242753H2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MLYCD Recombinant antibody, PBS Only (Detector) 85080-2-PBS (242753E4). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

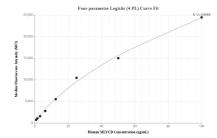
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01785-1, MLYCD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85080-3-PBS. Detection antibody: 85080-2-PBS. Standard: Ag7334. Range: 0.781-100 ng/mL