For Research Use Only

CLPTM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00415-2

Capture Antibody Information

Detection Antibody

Information

Catalog Number: Clone ID: 83417-3-PBS 240274B7 Host: Reactivity: Rabbit human

GenBank: Isotype: BC004865

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7538

Catalog Number:

Clone ID: 83417-1-PBS 240274A6 Reactivity: Rabbit human Isotype: GenBank:

IgG BC004865 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag7538

Applications Tested Applications:

0.313-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Conjugate:

Full name:

Gene ID: 1209

Unconjugated

Conjugate: Unconjugated

cleft lip and palate associated transmembrane protein 1

cleft lip and palate associated transmembrane protein 1

Gene ID: 1209

Recommended Dilutions:

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

Product Information

MP00415-2 targets CLPTM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLPTM1 Recombinant antibody, PBS Only (Capture) 83417-3-PBS (240274B7). 100 µg.

Detection antibody: CLPTM1 Recombinant antibody, PBS Only (Detector) 83417-1-PBS (240274A6). 100 $\,\mu$ g. 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

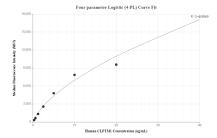
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00415-2, CLPTM1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83417-3-PBS. Detection antibody: 83417-1-PBS. Standard: Ag7538 Range: 0.313-40 ng/mL