For Research Use Only

CLPTM1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00415-2

Capture Antibody Information

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

Isotype: Immunogen Catalog Number: IgG Ag7538

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

cleft lip and palate associated transmembrane protein 1

Gene ID: 1209

Gene ID: 1209

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83417-1-PBS
 240274A6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 cleft lip and palate associated

 Isotype:
 GenRank:
 transmembrane protein 1

 Isotype:
 GenBank:

 IgG
 BC004865

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag7538

Tested Applications: Rang

Cytometric bead array 0.313-Array)

0.313-40 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

Applications

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 μ g. Concentration 1 μ gl/ml.

 $\label{eq:percentage} Detection antibody: CLPTM1 Recombinant antibody, PBS Only (Detector) 83417-1-PBS (240274A6). \ 100 \ \mu g. \\ Concentration 1 \ mgl/ml.$

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.

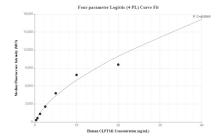
Antibody use should be optimized for each application and assay.

Storage

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

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