For Research Use Only

MAP7D1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

MAP7 domain containing 1

Catalog Number: MP00212-3

Capture Antibody Information

Catalog Number: Clone ID: 83173-4-PBS 230424G2 Host: Reactivity:

Rabbit Human

Immunogen Catalog Number: Gene ID: Isotype: Ag14385 55700

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83173-3-PBS 230424D8 Unconjugated Reactivity: Full name: Rabbit Human MAP7 domain containing 1

GenBank: Gene ID:

Isotype: IgG BC003083 55700

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14385

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MP00212-3 targets MAP7D1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAP7D1 Recombinant antibody, PBS Only (Capture) 83173-4-PBS (230424G2). 100 µg.

 $Detection\ antibody:\ MAP7D1\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83173-3-PBS\ (230424D8).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative MAP7D1 matched antibody pairs: MP00212-1, MP00212-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

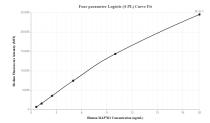
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00212-3, MAP7D1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83173-4-PBS. Detection antibody: 83173-3-PBS. Standard: Ag14385. Range: 0.625-20 ng/mL