For Research Use Only

MAP7D1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00212-1

Capture Antibody Information

Catalog Number: Clone ID: 83173-3-PBS 230424D8
Host: Reactivity:

 Rabbit
 Human
 MAP7 domain containing 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC003083
 55700

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14385

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83173-2-PBS
 230424F5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 MAP7 domain

abbit Human MAP7 domain containing 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC003083
 55700

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14385

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00212-1 targets MAP7D1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: MAP7D1 Recombinant antibody, PBS Only (Detector) 83173-2-PBS (230424F5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MAP7D1 matched antibody pairs: MP00212-2, MP00212-3

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.

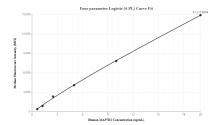
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00212-1, MAP7D1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83173-3-PBS. Detection antibody: 83173-2-PBS. Standard: Ag14385. Range: 0.625-20 ng/mL