

For Research Use Only



AP1M1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00588-3

Capture Antibody Information

Catalog Number:
83613-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240553A5
Reactivity:
Human
GenBank:
BC017469
Immunogen Catalog Number:
Ag2757

Conjugate:
Unconjugated
Full name:
adaptor-related protein complex 1, mu 1 subunit
Gene ID:
8907

Detection Antibody Information

Catalog Number:
83613-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240553A12
Reactivity:
Human
GenBank:
BC017469
Immunogen Catalog Number:
Ag2757

Conjugate:
Unconjugated
Full name:
adaptor-related protein complex 1, mu 1 subunit
Gene ID:
8907

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP00588-3 targets AP1M1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AP1M1 Recombinant antibody, PBS Only (Capture) 83613-1-PBS (240553A5). 100 µg. Concentration 1 mg/ml.

Detection antibody: AP1M1 Recombinant antibody, PBS Only (Detector) 83613-3-PBS (240553A12). 100 µg. Concentration 1 mg/ml.

Alternative AP1M1 matched antibody pairs: MP00588-1, MP00588-2

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

For technical support and original validation data for this product please contact:

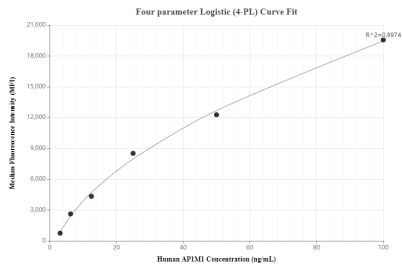
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00588-3, AP1M1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83613-1-PBS. Detection antibody: 83613-3-PBS. Standard: Ag2757. Range: 3.125-100 ng/mL.