For Research Use Only

Mouse Apolipoprotein E Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00712-2

Capture Antibody Information

Catalog Number: 83728-2-PBS Host:

Rabbit Isotype

> **Purification Method:** Protein A purification

Clone ID: 240786G1

Reactivity: Mouse

Conjugate: Unconjugated Full name:

apolipoprotein E Gene ID:

11816

Detection Antibody Information

Catalog Number: 83728-1-PBS Rabbit Isotype:

IgG **Purification Method:** Protein A purification Clone ID: Conjugate: 240786C6 Unconjugated Reactivity: Full name: Mouse apolipoprotein E GenBank: Gene ID: NM 001305819.1 11816

Applications

Tested Applications:

Cytometric bead array

0.313-40 ng/mL (Cytometric Bead

Arrav)

Recommended Dilutions:

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

Product Information

MP00712-2 targets Apolipoprotein E in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: Mouse Apolipoprotein E Recombinant antibody, PBS Only (Capture) 83728-2-PBS (240786G1). 100 μg. Concentration 1 mgl/ml.

Detection antibody: Mouse Apolipoprotein E Recombinant antibody, PBS Only (Detector) 83728-1-PBS (240786C6). 100 µg. Concentration 1 mgl/ml.

Alternative Apolipoprotein E matched antibody pairs: MP00712-1

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.

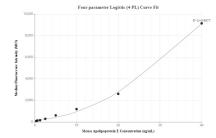
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00712-2, MOUSE Apolipoprotein E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83728-2-PBS. Detection antibody: 83728-1-PBS. Standard: Eg1093. Range: 0.313-40 ng/mL