

Mouse Apoe Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00712-2**

Capture Antibody Information

Catalog Number:
83728-2-PBS
Host:
Rabbit
Isotype:
IgG
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
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240786C6
Reactivity:
mouse
GenBank:
NM_001305819.1

Conjugate:
Unconjugated
Full name:
Apolipoprotein E
Gene ID:
11816

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00712-2 targets Apoe in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

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

Alternative Apoe matched antibody pairs: MP50078-1

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.

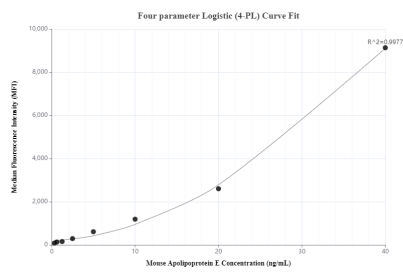
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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