For Research Use Only

APOE Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01558-2

Capture Antibody Information Catalog Number: 84775-1-PBS Host:

Rabbit Isotype:

> Purification Method: Protein A purification

Clone ID: Conjugate: 242310A2 Unconjugated

Full name: Apolipoprotein E

Gene ID: 348

Detection Antibody Information

Catalog Number: 84775-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
242310E9 Unconjugated
Reactivity: Full name:
human Apolipoprotein E
GenBank: Gene ID:
BC003557 348

lethod:

Applications

Tested Applications:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array)

Reactivity:

human

Recommended Dilutions:

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

Product Information

 $MP01558-2\ targets\ APOE\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: APOE Recombinant antibody, PBS Only (Capture/Detector) 84775-1-PBS (242310A2). 100 µg. Concentration 1 mgl/ml.

Detection antibody: APOE Recombinant antibody, PBS Only (Detector) 84775-2-PBS (242310E9). 100 µg. Concentration 1 mgl/ml.

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.

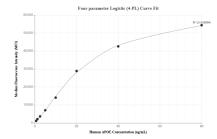
Antibody use should be optimized for each application and assay.

Storage

Storage:

Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01558-2, APOE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84775-1-PBS. Detection antibody: 84775-2-PBS. Standard: Eg0448. Range: 0.625-80 ng/mL