For Research Use Only

APOE Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01558-1

Capture Antibody Information

Catalog Number: Clone ID: 84775-3-PBS 242310H5
Host: Reactivity: Rabbit human

Isotype:GenBank:IgGBC003557

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0448

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84775-1-PBS
 242310A2
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 Apolipoprotein E

 Isotype:
 GenBank:
 Gene ID:

BC003557

Purification Method: Immunogen Catalog Number:

Protein A purification Eg0448

Applications

Tested Applications: Range

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

348

348

Unconjugated

Apolipoprotein E

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

Product Information

 $MP01558-1\ targets\ APOE\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: APOE Recombinant antibody, PBS Only 84775-3-PBS (242310H5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: APOE Recombinant antibody, PBS Only 84775-1-PBS (242310A2). 100 $\,\mu$ g. Concentration 1 mg/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:

IgG

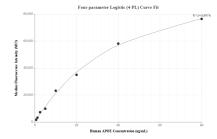
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01558-1, APOE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84775-3-PBS. Detection antibody: 84775-1-PBS. Standard: Eg0448. Range: 0.625-80 ng/mL