

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:
IgG

Purification Method:
Protein A purification

Clone ID:
242310A2

Reactivity:
human

GenBank:
BC003557

Conjugate:
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:
242310E9

Reactivity:
human

GenBank:
BC003557

Conjugate:
Unconjugated

Full name:
Apolipoprotein E

Gene ID:
348

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

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 mg/mL.

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

Alternative APOE matched antibody pairs: MP00712-1, MP00712-2, MP01558-1, 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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

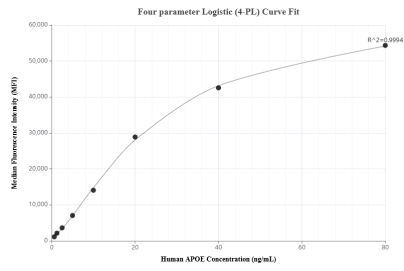
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 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