

Apolipoprotein A II/APOA2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP02042-2

Capture Antibody Information

Catalog Number:
85667-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243102E10

Reactivity:
human

GenBank:
NM_001643.1

Conjugate:
Unconjugated

Full name:
apolipoprotein A-II

Gene ID:
336

Detection Antibody Information

Catalog Number:
85667-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
243102D11

Reactivity:
human

GenBank:
NM_001643.1

Conjugate:
Unconjugated

Full name:
apolipoprotein A-II

Gene ID:
336

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP02042-2 targets Apolipoprotein A II/APOA2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: APOA2 Recombinant antibody, PBS Only (Capture) 85667-4-PBS (243102E10). 100 µg. Concentration 1 mg/mL.

Detection antibody: APOA2 Recombinant antibody, PBS Only (Detector) 85667-3-PBS (243102D11). 100 µg. 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.

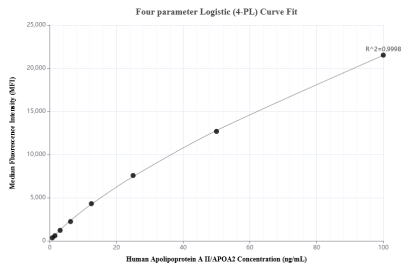
Storage

Storage:
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 MP02042-2, Apolipoprotein A II/APOA2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85667-4-PBS. Detection antibody: 85667-3-PBS. Standard: Eg3085. Range: 0.781-100 ng/mL