

For Research Use Only

APOA2 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85667-4-PBS



Basic Information

Catalog Number:

85667-4-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_001643.1

GeneID (NCBI):

336

UNIPROT ID:

P02652

Full Name:

apolipoprotein A-II

Calculated MW:

11 kDa

Purification Method:

Protein A purification

CloneNo.:

243102E10

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

Species Specificity:

human

Background Information

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:

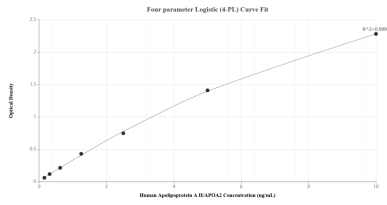
T: 4006900926

E: Proteintech-CN@ptglab.com

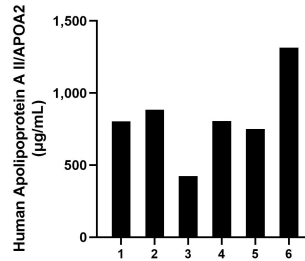
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

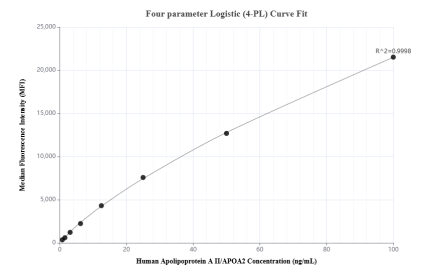
Selected Validation Data



Sandwich ELISA standard curve of MP02042-3, Human Apolipoprotein A II/APOA2 Recombinant Matched Antibody Pair - PBS only. 85667-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3085. 85667-2-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL



Serum of six individual healthy human donors was measured. The Apolipoprotein A II/APOA2 concentration of detected samples was determined to be 830.55 µg/mL with a range of 425.34-1,315.23 µg/mL



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