Rabbit anti-Human Apolipoprotein A4 (APOA4) mAb(DET)

Catalog No.: RMK0397

Basic Information

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Catagory Elisa Antibody Kit

Application multiplex assay

Product Information

lg Type Rabbit IgG

Purification Affinity purification

Endotoxin Level

Storage

Store at -20°C. Avoid freeze / thaw cycles. Preservative[]0.05%ProClin 300. Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2um filtered solution in PBS,PH 7.4 containing Human Apolipoprotein A4 Antibody

Contact

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Background

Apoliprotein (apo) A-IV gene contains 3 exons separated by two introns. A sequence polymorphism has been identified in the 3'UTR of the third exon. The primary translation product is a 396-residue preprotein which after proteolytic processing is secreted its primary site of synthesis, the intestine, in association with chylomicron particles. Although its precise function is not known, apo A-IV is a potent activator of lecithin-cholesterol acyltransferase in vitro.

Immunogen Information

Immunogen

Recombinant Human Apolipoprotein A4 Protein

Cross-Reactivity

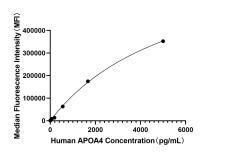
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Assay Applications

Human APOA4 multiplex assay

	Recommended Concentration	Sample
Multiplex Capture	3-20ug/mL	Rabbit anti-Human APOA4 mAb(Cat. No.RMK0396)
Multiplex Detection	0.017-2ug/mL	Rabbit anti-Human APOA4 mAb(Cat. No.RMK0397)
Standard	6.86-5000pg/mL	Recombinant Human APOA4 Protein





Standard Curve Chart