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Product Datasheet

Human APOM(Apolipoprotein M) Microsample ELISA Kit EBT-ELK3006MS

Artikelname	Human APOM(Apolipoprotein M) Microsample ELISA Kit
Artikelnummer	EBT-ELK3006MS
Hersteller Artikelnummer	ELK3006MS
Alternativnummer	EBT-ELK3006MS-96, EBT-ELK3006MS-48, EBT-ELK3006MS-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.5 ng/mL
UniProt	O95445
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Cardiovascular biology, Hepatology, Nutrition metabolism, .</p> <p>Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human APOM.</p> <p>Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human APOM. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human APOM, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human APOM in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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