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Product Datasheet

EasyStep Mouse APOB(Apolipoprotein B) ELISA Kit EBT-ELK094ES

Artikelname	EasyStep Mouse APOB(Apolipoprotein B) ELISA Kit
Artikelnummer	EBT-ELK094ES
Hersteller Artikelnummer	ELK094ES
Alternativnummer	EBT-ELK094ES-96, EBT-ELK094ES-48, EBT-ELK094ES-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	12 µg/mL
Detektionsbereich	0.19-12 µg/mL
Sensitivitaet	43.2 ng/mL
Proben	Serum, plasma

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 1.5h. Research Area: Metabolic pathway, Endocrinology, Cardiovascular biology, Hepatology, Nutrition metabolism,. 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 Mouse APOB, and the Mouse APOB standard plate wells that pre-coated using protein-related techniques are provided separately. Standard/Sample Diluent Buffer or samples are added to the appropriate microtiter plate wells ,then added a HRP-conjugated antibody specific to Mouse APOB. After TMB substrate solution is added, only those wells that contain Mouse APOB and HRP-conjugated antibody 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 Mouse APOB in the samples is then determined by comparing the OD of the samples to the standard curve