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Product Datasheet

Mouse APOM(Apolipoprotein M) ELISA Kit EBT-ELK11246

Artikelname	Mouse APOM(Apolipoprotein M) ELISA Kit
Artikelnummer	EBT-ELK11246
Hersteller Artikelnummer	ELK11246
Alternativnummer	EBT-ELK11246-96, EBT-ELK11246-48, EBT-ELK11246-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.41 ng/mL
UniProt	Q9Z1R3
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 Mouse APOM.</p> <p>Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse 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 Mouse 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 Mouse APOM in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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