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Product Datasheet

Rat ANGPTL3(Angiotensin Like Protein 3) ELISA Kit EBT-ELK10759

Artikelname	Rat ANGPTL3(Angiotensin Like Protein 3) ELISA Kit
Artikelnummer	EBT-ELK10759
Hersteller Artikelnummer	ELK10759
Alternativnummer	EBT-ELK10759-96, EBT-ELK10759-96X5, EBT-ELK10759-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	100 ng/mL
Detektionsbereich	1.56-100 ng/mL
Sensitivitaet	0.64 ng/mL
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Tumor immunity, Hepatology, . 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 Rat ANGPTL3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat ANGPTL3. 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 Rat ANGPTL3, 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 Rat ANGPTL3 in the samples is then determined by comparing the OD of the samples to the standard curve