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Product Datasheet

Human ALB(Albumin) ELISA Kit EBT-ELK10190

Artikelname	Human ALB(Albumin) ELISA Kit
Artikelnummer	EBT-ELK10190
Hersteller Artikelnummer	ELK10190
Alternativnummer	EBT-ELK10190-96, EBT-ELK10190-48, EBT-ELK10190-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	100 µg/mL
Detektionsbereich	1.57-100 µg/mL
Sensitivitaet	0.48 µg/mL
UniProt	P02768
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Tumor immunity, Infection immunity, Hematology, Hepatology, Nutrition metabolism, . Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human ALB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human ALB. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 ALB in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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