

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human lambda immunoglobulin light chain(lambda-IgLC) ELISA Kit EBT-ELK11270

Artikelname	Human lambda immunoglobulin light chain(lambda-IgLC) ELISA Kit
Artikelnummer	EBT-ELK11270
Hersteller Artikelnummer	ELK11270
Alternativnummer	EBT-ELK11270-96, EBT-ELK11270-48, EBT-ELK11270-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 µg/mL
Detektionsbereich	0.32-20 µg/mL
Sensitivitaet	0.12 µg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Immunology. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human lambda-IgLC. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human lambda-IgLC. 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 lambda-IgLC in the samples is then determined by comparing the OD of the samples to the standard curve