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Product Datasheet

Human C1s(Complement Component 1, S Subcomponent) ELISA Kit EBT-ELK3175

Artikelname	Human C1s(Complement Component 1, S Subcomponent) ELISA Kit
Artikelnummer	EBT-ELK3175
Hersteller Artikelnummer	ELK3175
Alternativnummer	EBT-ELK3175-96, EBT-ELK3175-48, EBT-ELK3175-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	200 ng/mL
Detektionsbereich	3.13-200 ng/mL
Sensitivitaet	1.24 ng/mL
UniProt	P09871
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, Immune molecule,. 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 Human C1s. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human C1s. 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 Human C1s, 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 Human C1s in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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