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Product Datasheet

Human CD6(T-cell differentiation antigen CD6) ELISA Kit EBT-ELK9910

Artikelname	Human CD6(T-cell differentiation antigen CD6) ELISA Kit
Artikelnummer	EBT-ELK9910
Hersteller Artikelnummer	ELK9910
Alternativnummer	EBT-ELK9910-96, EBT-ELK9910-48, EBT-ELK9910-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	11.5 pg/mL
UniProt	P30203
Proben	Serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction, Infection immunity, . 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 CD6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human CD6. 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 CD6, 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 CD6 in the samples is then determined by comparing the OD of the samples to the standard curve
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