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Product Datasheet

Human sCD40L(Soluble Cluster Of Differentiation 40 Ligand) ELISA Kit EBT-ELK9196

Artikelname	Human sCD40L(Soluble Cluster Of Differentiation 40 Ligand) ELISA Kit
Artikelnummer	EBT-ELK9196
Hersteller Artikelnummer	ELK9196
Alternativnummer	EBT-ELK9196-96, EBT-ELK9196-48, EBT-ELK9196-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.6 pg/mL
Proben	serum, plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,CD & Adhesion molecule,Apoptosis,Tumor immunity,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 sCD40L. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human sCD40L. 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 sCD40L, 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 sCD40L in the samples is then determined by comparing the OD of the samples to the standard curve
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