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Product Datasheet

Human C4BPb(C4 Binding Protein Beta) ELISA Kit EBT-ELK2112

Artikelname	Human C4BPb(C4 Binding Protein Beta) ELISA Kit
Artikelnummer	EBT-ELK2112
Hersteller Artikelnummer	ELK2112
Alternativnummer	EBT-ELK2112-96, EBT-ELK2112-48, EBT-ELK2112-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	13.8 pg/mL
UniProt	P20851
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Infection immunity, Immune molecule, Developmental science, . 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 C4BPb. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human C4BPb. 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 C4BPb, 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 C4BPb in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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