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Product Datasheet

Human VISTA(V-type immunoglobulin domain-containing suppressor of T-cell activation) ELISA Kit EBT-ELK9872

Artikelname	Human VISTA(V-type immunoglobulin domain-containing suppressor of T-cell activation) ELISA Kit
Artikelnummer	EBT-ELK9872
Hersteller Artikelnummer	ELK9872
Alternativnummer	EBT-ELK9872-96, EBT-ELK9872-48, EBT-ELK9872-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.7 pg/mL
UniProt	Q9H7M9
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

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