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Product Datasheet

Human TLR6(Toll Like Receptor 6) ELISA Kit EBT-ELK3278

Artikelname	Human TLR6(Toll Like Receptor 6) ELISA Kit
Artikelnummer	EBT-ELK3278
Hersteller Artikelnummer	ELK3278
Alternativnummer	EBT-ELK3278-96, EBT-ELK3278-48, EBT-ELK3278-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.119 ng/mL
UniProt	Q9Y2C9
Proben	tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity, Infection immunity, Immune molecule, Pulmonology, . 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 TLR6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TLR6. 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 TLR6, 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 TLR6 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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