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Product Datasheet

Guinea pig IL1a(Interleukin 1 Alpha) ELISA Kit EBT-ELK5916

Artikelname	Guinea pig IL1a(Interleukin 1 Alpha) ELISA Kit
Artikelnummer	EBT-ELK5916
Hersteller Artikelnummer	ELK5916
Alternativnummer	EBT-ELK5916-96, EBT-ELK5916-48, EBT-ELK5916-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Guinea pig
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.8 pg/mL
UniProt	Q60480
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine, Apoptosis, . 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 Guinea pig IL1a. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Guinea pig IL1a. 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 Guinea pig IL1a, 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 Guinea pig IL1a in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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