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## Product Datasheet

### Rabbit IL1RA(Interleukin 1 Receptor Antagonist) ELISA Kit EBT-ELK2856

Artikelname	Rabbit IL1RA(Interleukin 1 Receptor Antagonist) ELISA Kit
Artikelnummer	EBT-ELK2856
Hersteller Artikelnummer	ELK2856
Alternativnummer	EBT-ELK2856-96, EBT-ELK2856-48, EBT-ELK2856-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	3.3 pg/mL
UniProt	<a href="#">P26890</a>
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,Signal transduction,Infection immunity,. 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 Rabbit IL1RA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit IL1RA. 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 Rabbit IL1RA, 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 Rabbit IL1RA in the samples is then determined by comparing the OD of the samples to the standard curve