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Product Datasheet

Mouse IL1R1(Interleukin 1 Receptor Type I) ELISA Kit EBT-ELK2556

Artikelname	Mouse IL1R1(Interleukin 1 Receptor Type I) ELISA Kit
Artikelnummer	EBT-ELK2556
Hersteller Artikelnummer	ELK2556
Alternativnummer	EBT-ELK2556-96, EBT-ELK2556-48, EBT-ELK2556-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	14.8 pg/mL
UniProt	P13504
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,CD & Adhesion molecule,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 Mouse IL1R1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IL1R1. 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 Mouse IL1R1, 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 Mouse IL1R1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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