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Product Datasheet

Mouse IL1e(Interleukin 1 Epsilon) ELISA Kit EBT-ELK11271

Artikelname	Mouse IL1e(Interleukin 1 Epsilon) ELISA Kit
Artikelnummer	EBT-ELK11271
Hersteller Artikelnummer	ELK11271
Alternativnummer	EBT-ELK11271-96, EBT-ELK11271-48, EBT-ELK11271-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.1 pg/mL
UniProt	Q9JLA2
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Anwendungsbeschreibung	<p>Assay Type: Sandwich. Assay length: 3.5h. Research Area: Cytokine,. 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 IL1e. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IL1e. 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 IL1e, 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 IL1e in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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