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Product Datasheet

Mouse FIL1d(Interleukin 1 Delta) ELISA Kit EBT-ELK10912

Artikelname	Mouse FIL1d(Interleukin 1 Delta) ELISA Kit
Artikelnummer	EBT-ELK10912
Hersteller Artikelnummer	ELK10912
Alternativnummer	EBT-ELK10912-96, EBT-ELK10912-96X5, EBT-ELK10912-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.2 pg/mL
UniProt	Q9QYY1
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, Tumor immunity, 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 FIL1d. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse FIL1d. 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 FIL1d, 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 FIL1d in the samples is then determined by comparing the OD of the samples to the standard curve