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Product Datasheet

Mouse IL17D(Interleukin 17D) ELISA Kit EBT-ELK0225

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| Artikelname | Mouse IL17D(Interleukin 17D) ELISA Kit |
| Artikelnummer | EBT-ELK0225 |
| Hersteller Artikelnummer | ELK0225 |
| Alternativnummer | EBT-ELK0225-96, EBT-ELK0225-48, EBT-ELK0225-96X5 |
| Hersteller | ELK Biotechnology |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Mouse |
| Konzentration | 500 pg/mL |
| Detektionsbereich | 7.82-500 pg/mL |
| Sensitivitaet | 2.6 pg/mL |
| 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,.
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 IL17D. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IL17D. 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 IL17D, 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 IL17D in the samples is then determined by comparing the OD of the samples to the standard curve