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Product Datasheet

Mouse IL10Ra(Interleukin 10 Receptor Alpha) ELISA Kit EBT-ELK4569

Artikelname	Mouse IL10Ra(Interleukin 10 Receptor Alpha) ELISA Kit
Artikelnummer	EBT-ELK4569
Hersteller Artikelnummer	ELK4569
Alternativnummer	EBT-ELK4569-96, EBT-ELK4569-48, EBT-ELK4569-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	27 pg/mL
UniProt	Q61727
Proben	Tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: 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 Mouse IL10Ra. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IL10Ra. 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 IL10Ra, 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 IL10Ra in the samples is then determined by comparing the OD of the samples to the standard curve