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Product Datasheet

Rabbit IL8Ra(Interleukin 8 Receptor Alpha) ELISA Kit EBT-ELK2923

Artikelname	Rabbit IL8Ra(Interleukin 8 Receptor Alpha) ELISA Kit
Artikelnummer	EBT-ELK2923
Hersteller Artikelnummer	ELK2923
Alternativnummer	EBT-ELK2923-96, EBT-ELK2923-48, EBT-ELK2923-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rabbit
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.055 ng/mL
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung

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 Rabbit IL8Ra. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit IL8Ra. 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 Rabbit IL8Ra, 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 Rabbit IL8Ra in the samples is then determined by comparing the OD of the samples to the standard curve