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Product Datasheet

Mouse IL8Rb(Interleukin 8 Receptor Beta) ELISA Kit EBT-ELK0339

Artikelname	Mouse IL8Rb(Interleukin 8 Receptor Beta) ELISA Kit
Artikelnummer	EBT-ELK0339
Hersteller Artikelnummer	ELK0339
Alternativnummer	EBT-ELK0339-96, EBT-ELK0339-48, EBT-ELK0339-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	2000 pg/mL
Detektionsbereich	31.25-2000 pg/mL
Sensitivitaet	11.2 pg/mL
UniProt	P35343
Proben	Serum, plasma, tissue homogenates and other biological fluids.

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Signal transduction,Tumor immunity,Infection immunity,Dermatology,. 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 IL8Rb. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse IL8Rb. 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 IL8Rb, 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 IL8Rb in the samples is then determined by comparing the OD of the samples to the standard curve
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