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Product Datasheet

Mouse BRAK(Breast And Kidney Expressed Chemokine) ELISA Kit EBT-ELK3369

Artikelname	Mouse BRAK(Breast And Kidney Expressed Chemokine) ELISA Kit
Artikelnummer	EBT-ELK3369
Hersteller Artikelnummer	ELK3369
Alternativnummer	EBT-ELK3369-96, EBT-ELK3369-48, EBT-ELK3369-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.059 ng/mL
UniProt	Q9WUQ5
Proben	serum, plasma, tissue homogenates, cell lysates and other biological fluids

Anwendungsbeschreibung

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