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Product Datasheet

Mouse ENA78(Epithelial Neutrophil Activating Peptide 78) ELISA Kit EBT-ELK2652

Artikelname	Mouse ENA78(Epithelial Neutrophil Activating Peptide 78) ELISA Kit
Artikelnummer	EBT-ELK2652
Hersteller Artikelnummer	ELK2652
Alternativnummer	EBT-ELK2652-96, EBT-ELK2652-48, EBT-ELK2652-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Mouse
Konzentration	4000 pg/mL
Detektionsbereich	62.5-4000 pg/mL
Sensitivitaet	24.9 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, 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 ENA78. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse ENA78. 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 ENA78, 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 ENA78 in the samples is then determined by comparing the OD of the samples to the standard curve