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Product Datasheet

Rat MaR1(Maresin 1) ELISA Kit EBT-ELK10023

Artikelname	Rat MaR1(Maresin 1) ELISA Kit
Artikelnummer	EBT-ELK10023
Hersteller Artikelnummer	ELK10023
Alternativnummer	EBT-ELK10023-96, EBT-ELK10023-96X5, EBT-ELK10023-48
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.5 pg/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: Immunology & Inflammation. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat MaR1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat MaR1. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Rat MaR1 in the samples is then determined by comparing the OD of the samples to the standard curve