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Product Datasheet

Human RvE1(Resolvin E1) ELISA Kit EBT-ELK11277

Artikelname	Human RvE1(Resolvin E1) ELISA Kit
Artikelnummer	EBT-ELK11277
Hersteller Artikelnummer	ELK11277
Alternativnummer	EBT-ELK11277-96, EBT-ELK11277-48, EBT-ELK11277-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	6.71 pg/mL
Proben	serum, plasma, tissue homogenates, 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 Human RvE1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human RvE1. 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 Human RvE1 in the samples is then determined by comparing the OD of the samples to the standard curve