

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Rat RvD1(Resolvin D1) ELISA Kit EBT-ELK0561

Artikelname	Rat RvD1(Resolvin D1) ELISA Kit
Artikelnummer	EBT-ELK0561
Hersteller Artikelnummer	ELK0561
Alternativnummer	EBT-ELK0561-96, EBT-ELK0561-48, EBT-ELK0561-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Konzentration	500 pg/mL
Detektionsbereich	7.82-500 pg/mL
Sensitivitaet	3.49 pg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	<p>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 RvD1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat RvD1. 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 RvD1 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
------------------------	---