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Product Datasheet

Human AOPP(Advanced Oxidation Protein Products) ELISA Kit EBT-ELK5337

Artikelname	Human AOPP(Advanced Oxidation Protein Products) ELISA Kit
Artikelnummer	EBT-ELK5337
Hersteller Artikelnummer	ELK5337
Alternativnummer	EBT-ELK5337-96, EBT-ELK5337-48, EBT-ELK5337-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	47.2 pg/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Tumor immunity. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human AOPP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human AOPP. 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 AOPP in the samples is then determined by comparing the OD of the samples to the standard curve