

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

Product Datasheet

Chicken AOPP(Advanced Oxidation Protein Products) ELISA Kit EBT-ELK9203

Artikelname	Chicken AOPP(Advanced Oxidation Protein Products) ELISA Kit
Artikelnummer	EBT-ELK9203
Hersteller Artikelnummer	ELK9203
Alternativnummer	EBT-ELK9203-96, EBT-ELK9203-48, EBT-ELK9203-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Gallus
Konzentration	10000 pg/mL
Detektionsbereich	156.25-10000 pg/mL
Sensitivitaet	47.8 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 Chicken AOPP. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Chicken 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 Chicken AOPP in the samples is then determined by comparing the OD of the samples to the standard curve
------------------------	--