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## Product Datasheet

### Horse AOPP(Advanced Oxidation Protein Products) ELISA Kit EBT-ELK0023

Artikelname	Horse AOPP(Advanced Oxidation Protein Products) ELISA Kit
Artikelnummer	EBT-ELK0023
Hersteller Artikelnummer	ELK0023
Alternativnummer	EBT-ELK0023-96, EBT-ELK0023-48, EBT-ELK0023-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Equine
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	49.7 pg/mL
Proben	Serum, plasma and other biological fluids

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