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Product Datasheet

Chicken CCK(Cholecystokinin) ELISA Kit EBT-ELK0630

Artikelname	Chicken CCK(Cholecystokinin) ELISA Kit
Artikelnummer	EBT-ELK0630
Hersteller Artikelnummer	ELK0630
Alternativnummer	EBT-ELK0630-96, EBT-ELK0630-48, EBT-ELK0630-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Gallus
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.71 pg/mL
UniProt	Q9PU41
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2.5h. Research Area: Tumor immunity,Endocrinology,Neuro science,Hepatology,Hormone metabolism,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Chicken CCK. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Chicken CCK. 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 CCK in the samples is then determined by comparing the OD of the samples to the standard curve