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Product Datasheet

Chicken VLDL(Very Low Density Lipoprotein) ELISA Kit EBT-ELK11049

Artikelname	Chicken VLDL(Very Low Density Lipoprotein) ELISA Kit
Artikelnummer	EBT-ELK11049
Hersteller Artikelnummer	ELK11049
Alternativnummer	EBT-ELK11049-96, EBT-ELK11049-48, EBT-ELK11049-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Gallus
Konzentration	200 µg/mL
Detektionsbereich	3.13-200 µg/mL
Sensitivitaet	0.98 µg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung	Assay Type: Sandwich. Assay length: 3.5h. Research Area: Metabolic pathway, Endocrinology, Cardiovascular biology, Nutrition metabolism. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Chicken VLDL. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Chicken VLDL. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Chicken VLDL, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 VLDL in the samples is then determined by comparing the OD of the samples to the standard curve
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