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Product Datasheet

Chicken Ntn1(Netrin 1) ELISA Kit EBT-ELK1360

Artikelname	Chicken Ntn1(Netrin 1) ELISA Kit
Artikelnummer	EBT-ELK1360
Hersteller Artikelnummer	ELK1360
Alternativnummer	EBT-ELK1360-96, EBT-ELK1360-48, EBT-ELK1360-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Gallus
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	5.3 pg/mL
UniProt	Q90922
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Neuro science,. 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 Ntn1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Chicken Ntn1. 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 Ntn1, 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 Ntn1 in the samples is then determined by comparing the OD of the samples to the standard curve