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Product Datasheet

Chicken PYY(Peptide YY) ELISA Kit EBT-ELK11279

Artikelname	Chicken PYY(Peptide YY) ELISA Kit
Artikelnummer	EBT-ELK11279
Hersteller Artikelnummer	ELK11279
Alternativnummer	EBT-ELK11279-96, EBT-ELK11279-48, EBT-ELK11279-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Gallus
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.78 pg/mL
UniProt	P29203
Proben	Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung	<p>Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Neuro science, Hepatology,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Chicken PYY. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Chicken PYY. 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 PYY in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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