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Product Datasheet

Rat Angiotensin II (Ang-II) ELISA Kit BYT-ORB1807084

Artikelname	Rat Angiotensin II (Ang-II) ELISA Kit
Artikelnummer	BYT-ORB1807084
Hersteller Artikelnummer	orb1807084
Alternativnummer	BYT-ORB1807084-48,BYT-ORB1807084-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Angiotensin II (Ang-II) ELISA Kit...
Detektionsbereich	15.63-1000pg/mL
Sensitivitaet	9.38 pg/mL
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	AngII

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with Rat Ang-II. During the reaction, Rat Ang-II in the sample or standard competes with a fixed amount of Rat Ang-II on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Rat Ang-II. Excess conjugate and unbound sample or standard are washed away, and Avidin-Horseradish Peroxidase (HRP) conjugate are added to each micro plate well and incubated. Then a TMB substrate solution is added to each well. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns from blue to yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of Rat Ang-II in tested samples can be calculated by comparing the OD of the samples to the standard curve
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