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Product Datasheet

Rat Bradykinin (BK) ELISA Kit BYT-ORB1806846

Artikelname	Rat Bradykinin (BK) ELISA Kit
Artikelnummer	BYT-ORB1806846
Hersteller Artikelnummer	orb1806846
Alternativnummer	BYT-ORB1806846-48,BYT-ORB1806846-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Bradykinin (BK) ELISA Kit...
Detektionsbereich	1.25-80ng/mL
Sensitivitaet	0.75 ng/mL
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	BK

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 BK. During the reaction, Rat BK in the sample or standard competes with a fixed amount of Rat BK on the solid phase supporter for sites on the Biotinylated Detection Ab specific to Rat BK. 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 BK in tested samples can be calculated by comparing the OD of the samples to the standard curve