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Product Datasheet

Rat D-Dimer (D2D) ELISA Kit BYT-ORB1806841

Artikelname	Rat D-Dimer (D2D) ELISA Kit
Artikelnummer	BYT-ORB1806841
Hersteller Artikelnummer	orb1806841
Alternativnummer	BYT-ORB1806841-48,BYT-ORB1806841-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat D-Dimer (D2D) ELISA Kit...
Detektionsbereich	78.13-5000ng/mL
Sensitivitaet	46.88 ng/mL
Proben	plasma and other biological fluids, Sample volume:100µL
Target-Kategorie	D2D

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Competitive-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Rat D2D. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Rat D2D and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Rat D2D, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Rat D2D. You can calculate the concentration of Rat D2D in the samples by comparing the OD of the samples to the standard curve
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