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Product Datasheet

Rat Adropin (AD) ELISA Kit BYT-ORB1947964

Artikelname	Rat Adropin (AD) ELISA Kit
Artikelnummer	BYT-ORB1947964
Hersteller Artikelnummer	orb1947964
Alternativnummer	BYT-ORB1947964-48,BYT-ORB1947964-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat Adropin (AD) ELISA Kit...
Detektionsbereich	0.16-10ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	D3ZUG5
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	AD

Anwendungsbeschreibung	Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Rat AD. 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 AD 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 AD, 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 $\pm$ 2 nm. The OD value is proportional to the concentration of Rat AD. You can calculate the concentration of Rat AD in the samples by comparing the OD of the samples to the standard curve
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