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Product Datasheet

Rat Regucalcin (RGN) ELISA Kit BYT-ORB1946936

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| Artikelname | Rat Regucalcin (RGN) ELISA Kit |
| Artikelnummer | BYT-ORB1946936 |
| Hersteller Artikelnummer | orb1946936 |
| Alternativnummer | BYT-ORB1946936-48,BYT-ORB1946936-96 |
| Hersteller | Biorbyt |
| Kategorie | Kits/Assays |
| Spezies Reaktivität | Rat |
| Produktbeschreibung | Rat Regucalcin (RGN) ELISA Kit... |
| Detektionsbereich | 78.13-5000pg/mL |
| Sensitivitaet | 46.88 pg/mL |
| Proben | serum, plasma, Tissue homogenate and Other biological samples |
| Target-Kategorie | RGN |

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 RGN. 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 RGN 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 RGN, 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 RGN. You can calculate the concentration of Rat RGN in the samples by comparing the OD of the samples to the standard curve