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Product Datasheet

Human Glomerular Tissue Extract Advanced Glycosylation End Products (GTEAGE) ELISA Kit BYT-ORB1948541

Artikelname	Human Glomerular Tissue Extract Advanced Glycosylation End Products (GTEAGE) ELISA Kit
Artikelnummer	BYT-ORB1948541
Hersteller Artikelnummer	orb1948541
Alternativnummer	BYT-ORB1948541-48,BYT-ORB1948541-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Glomerular Tissue Extract Advanced Glycosylation End Products (GTEAGE) ELISA Kit...
Detektionsbereich	15.63-1000pg/mL
Sensitivitaet	9.38 pg/mL
Proben	serum, plasma, Tissue homogenate and Other biological samples
Target-Kategorie	GTEAGE

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 Human GTEAGE. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human GTEAGE 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 Human GTEAGE, 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 2 nm. The OD value is proportional to the concentration of Human GTEAGE. You can calculate the concentration of Human GTEAGE in the samples by comparing the OD of the samples to the standard curve
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