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Product Datasheet

Human Sclerostin (SOST) ELISA Kit BYT-ORB1807203

Artikelname	Human Sclerostin (SOST) ELISA Kit
Artikelnummer	BYT-ORB1807203
Hersteller Artikelnummer	orb1807203
Alternativnummer	BYT-ORB1807203-48,BYT-ORB1807203-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Sclerostin (SOST) ELISA Kit...
Detektionsbereich	62.5-4000pg/mL
Sensitivitaet	25.2 pg/mL
UniProt	Q9BQB4
Proben	serum, plasma
Target-Kategorie	SOST

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