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Product Datasheet

Human Follistatin Like Protein 3 (FSTL3) ELISA Kit BYT-ORB1291346

Artikelname	Human Follistatin Like Protein 3 (FSTL3) ELISA Kit
Artikelnummer	BYT-ORB1291346
Hersteller Artikelnummer	orb1291346
Alternativnummer	BYT-ORB1291346-48, BYT-ORB1291346-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	Human FSTL3 (Follistatin Like Protein 3) ELISA Kit...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.112 ng/mL
UniProt	O95633
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 20 ng/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human FSTL3. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human FSTL3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human FSTL3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human FSTL3 in the samples is then determined by comparing the OD of the samples to the standard curve