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Product Datasheet

Human Versican (VS) ELISA Kit BYT-ORB776070

Artikelname	Human Versican (VS) ELISA Kit
Artikelnummer	BYT-ORB776070
Hersteller Artikelnummer	orb776070
Alternativnummer	BYT-ORB776070-48, BYT-ORB776070-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	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 Versican(VS)....
Konzentration	5000 pg/mL
Detektionsbereich	78.13-5000 pg/mL
Sensitivitaet	30 pg/mL
UniProt	P13611
Proben	serum, plasma, tissue homogenates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 5000 pg/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 VS. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human VS. 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 VS, 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 VS in the samples is then determined by comparing the OD of the samples to the standard curve