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Product Datasheet

Rat Endostatin (ES) ELISA Kit BYT-ORB781492

Artikelname	Rat Endostatin (ES) ELISA Kit
Artikelnummer	BYT-ORB781492
Hersteller Artikelnummer	orb781492
Alternativnummer	BYT-ORB781492-48, BYT-ORB781492-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Endostatin(ES) protein. Standards or samples are added to the appropriate microtiter plate wells then with ...
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.52 ng/mL
Proben	serum, plasma, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 100 ng/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Rat ES protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat ES. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. 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 Rat ES in the samples is then determined by comparing the OD of the samples to the standard curve