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Product Datasheet

General Phosphatidylserine (PS) ELISA Kit BYT-ORB781985

Artikelname	General Phosphatidylserine (PS) ELISA Kit
Artikelnummer	BYT-ORB781985
Hersteller Artikelnummer	orb781985
Alternativnummer	BYT-ORB781985-48, BYT-ORB781985-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	All
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Phosphatidylserine(PS) protein. Standards or samples are added to the appropriate microtiter plate wells th...
Konzentration	1200 ng/mL
Detektionsbereich	18.75-1200 ng/mL
Sensitivitaet	5.16 ng/mL
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1200 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 PS protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to PS. 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 PS in the samples is then determined by comparing the OD of the samples to the standard curve