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Product Datasheet

Dog Cardiolipin (CL) ELISA Kit BYT-ORB782613

Artikelname	Dog Cardiolipin (CL) ELISA Kit
Artikelnummer	BYT-ORB782613
Hersteller Artikelnummer	orb782613
Alternativnummer	BYT-ORB782613-48, BYT-ORB782613-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Canine
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Cardiolipin(CL) protein. Standards or samples are added to the appropriate microtiter plate wells then with...
Konzentration	1000 ng/mL
Detektionsbereich	15.63-1000 ng/mL
Sensitivitaet	1.5 ng/mL
Proben	biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1000 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 Dog CL protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Dog CL. 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 Dog CL in the samples is then determined by comparing the OD of the samples to the standard curve