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Product Datasheet

Cattle Fetuin B (FETUB) ELISA Kit BYT-ORB781865

Artikelname	Cattle Fetuin B (FETUB) ELISA Kit
Artikelnummer	BYT-ORB781865
Hersteller Artikelnummer	orb781865
Alternativnummer	BYT-ORB781865-48, BYT-ORB781865-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Bovine
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 Fetuin B(FETUB)....
Konzentration	2000 ng/mL
Detektionsbereich	31.25-2000 ng/mL
Sensitivitaet	11.9 ng/mL
UniProt	Q58D62
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 2000 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 Cattle FETUB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Cattle FETUB. 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 Cattle FETUB, 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 Cattle FETUB in the samples is then determined by comparing the OD of the samples to the standard curve