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Product Datasheet

Simian ALB(Albumin) ELISA Kit BYT-ORB3127045

Artikelname	Simian ALB(Albumin) ELISA Kit
Artikelnummer	BYT-ORB3127045
Hersteller Artikelnummer	orb3127045
Alternativnummer	BYT-ORB3127045-48, BYT-ORB3127045-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Primate
Produktbeschreibung	Simian ALB(Albumin) ELISA Kit...
Detektionsbereich	1.57-100 µg/mL
Sensitivitaet	0.49 µg/mL
Proben	serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids

Anwendungsbeschreibung

Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Simian ALB. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Simian ALB. 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 Simian ALB in the samples is then determined by comparing the OD of the samples to the standard curve