

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Guinea pig Gastrin (GT) ELISA Kit BYT-ORB780972

Artikelname	Guinea pig Gastrin (GT) ELISA Kit
Artikelnummer	BYT-ORB780972
Hersteller Artikelnummer	orb780972
Alternativnummer	BYT-ORB780972-48, BYT-ORB780972-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Guinea pig
Produktbeschreibung	This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Gastrin(GT) protein. Standards or samples are added to the appropriate microtiter plate wells then with a b...
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.56 pg/mL
UniProt	P06885
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 1000 pg/mL. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Guinea pig GT protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Guinea pig GT. 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 Guinea pig GT in the samples is then determined by comparing the OD of the samples to the standard curve