

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

## Product Datasheet

### Rabbit Citrulline (Cit) ELISA Kit BYT-ORB1291355

Artikelname	Rabbit Citrulline (Cit) ELISA Kit
Artikelnummer	BYT-ORB1291355
Hersteller Artikelnummer	orb1291355
Alternativnummer	BYT-ORB1291355-48, BYT-ORB1291355-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rabbit
Produktbeschreibung	Rabbit Cit (Citrulline) ELISA Kit...
Konzentration	100 ng/mL
Detektionsbereich	1.57-100 ng/mL
Sensitivitaet	0.5 ng/mL
Proben	serum, plasma, urine and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 100 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 Rabbit Cit protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit Cit. 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 Rabbit Cit in the samples is then determined by comparing the OD of the samples to the standard curve