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Product Datasheet

Human Vitamin C (VC) ELISA Kit BYT-ORB3145796

Artikelname	Human Vitamin C (VC) ELISA Kit
Artikelnummer	BYT-ORB3145796
Hersteller Artikelnummer	orb3145796
Alternativnummer	BYT-ORB3145796-48,BYT-ORB3145796-96,BYT-ORB3145796-5,BYT-ORB3145796-50
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
Produktbeschreibung	This Human Vitamin C (VC) ELISA Kit employs a two-site sandwich ELISA to quantitate VC....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Human Vitamin C (VC) ELISA Kit employs a two-site sandwich ELISA to quantitate VC in samples. An antibody specific for VC has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VC present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for VC is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of VC bound in the initial step. The color development is stopped and the intensity of the color is measured