

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

Product Datasheet

General Vitamin K1 (VK1) ELISA Kit BYT-ORB1806553

Artikelname	General Vitamin K1 (VK1) ELISA Kit
Artikelnummer	BYT-ORB1806553
Hersteller Artikelnummer	orb1806553
Alternativnummer	BYT-ORB1806553-48,BYT-ORB1806553-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	All
Produktbeschreibung	General Vitamin K1 (VK1) ELISA Kit...
Detektionsbereich	156.25-10000pg/mL
Sensitivitaet	49.3 pg/mL
Proben	serum, plasma and other biological fluids
Target-Kategorie	VK1

Anwendungsbeschreibung	Application Notes: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Vitamin K1(VK1) protein. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Vitamin K1(VK1). 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 Vitamin K1(VK1) in the samples is then determined by comparing the OD of the samples to the standard curve
------------------------	--