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## Product Datasheet

### Human Coagulation Factor X (F10) ELISA Kit BYT-ORB1807553

Artikelname	Human Coagulation Factor X (F10) ELISA Kit
Artikelnummer	BYT-ORB1807553
Hersteller Artikelnummer	orb1807553
Alternativnummer	BYT-ORB1807553-48,BYT-ORB1807553-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Produktbeschreibung	Human Coagulation Factor X (F10) ELISA Kit...
Detektionsbereich	93.75-6000pg/mL
Sensitivitaet	30 pg/mL
UniProt	<a href="#">P00742</a>
Proben	plasma
Target-Kategorie	F10

Anwendungsbeschreibung

Application Notes: This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human F10. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human F10 and Avidin-Horseradish Peroxidase (HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Human F10, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is terminated by the addition of stop solution and the color turns yellow. The optical density (OD) is measured spectrophotometrically at a wavelength of 450 nm. The OD value is proportional to the concentration of Human F10. You can calculate the concentration of Human F10 in the samples by comparing the OD of the samples to the standard curve