



## **Product Datasheet**

## Rabbit FPA(Fibrinopeptide A) ELISA Kit (orb1946654)

**Description** Rabbit FPA(Fibrinopeptide A) ELISA Kit

Reactivity Rabbit

**Range** 468.75-30000 pg/mL

Target FPA

**Note** For research use only

**Application notes** This assay employs the competitive inhibition

enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Fibrinopeptide A(FPA) protein.

Standards or samples are added to the appropriate microtiter plate wells then with a

biotin-conjugated antibody specific to

Fibrinopeptide A(FPA). Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzymesubstrate reaction is terminated by the addition of sulphuric acid solution and the

color change is measured

spectrophotometrically at a wavelength of  $450 \, \text{nm} \pm 10 \, \text{nm}$ . The concentration of Fibrinopeptide A(FPA) in the samples is then determined by comparing the OD of the

samples to the standard curve.

Sample Types Plasma.

Sensitivity 136.7 pg/mL

**Expiration Date** Please enquire.

