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## Product Datasheet

### **Rabbit Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin) ELISA Kit BYT-ORB1291306**

Artikelname	Rabbit Visceral Adipose Tissue Derived Serine Protease Inhibitor (Vaspin) ELISA Kit
Artikelnummer	BYT-ORB1291306
Hersteller Artikelnummer	orb1291306
Alternativnummer	BYT-ORB1291306-48, BYT-ORB1291306-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rabbit
Produktbeschreibung	Rabbit Vaspin (Visceral Adipose Tissue Derived Serine Protease Inhibitor) ELISA Kit...
Konzentration	6000 pg/mL
Detektionsbereich	93.75-6000 pg/mL
Sensitivitaet	36.64 pg/mL
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 6000 pg/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rabbit Vaspin. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rabbit Vaspin. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rabbit Vaspin, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. 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 Vaspin in the samples is then determined by comparing the OD of the samples to the standard curve