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Product Datasheet

Rat C1q Tumor Necrosis Factor Related Protein 1 (C1QTNF1) ELISA Kit BYT-ORB1496503

Artikelname	Rat C1q Tumor Necrosis Factor Related Protein 1 (C1QTNF1) ELISA Kit
Artikelnummer	BYT-ORB1496503
Hersteller Artikelnummer	orb1496503
Alternativnummer	BYT-ORB1496503-48,BYT-ORB1496503-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
Produktbeschreibung	Rat C1QTNF1 ELISA Kit...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.15 ng/mL
UniProt	Q5XIG2
Proben	Serum, plasma and other biological fluids

Anwendungsbeschreibung

Application Notes: standard: 20 ng/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 Rat C1QTNF1. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat C1QTNF1. 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 Rat C1QTNF1, 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 Rat C1QTNF1 in the samples is then determined by comparing the OD of the samples to the standard curve