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Product Datasheet

Rat C1QTNF1(C1q Tumor Necrosis Factor Related Protein 1) ELISA Kit EBT-ELK0940

Artikelname	Rat C1QTNF1(C1q Tumor Necrosis Factor Related Protein 1) ELISA Kit
Artikelnummer	EBT-ELK0940
Hersteller Artikelnummer	ELK0940
Alternativnummer	EBT-ELK0940-96, EBT-ELK0940-48, EBT-ELK0940-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Rat
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

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity,. 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