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Product Datasheet

Human C1q Tumor Necrosis Factor Related Protein 6 (C1QTNF6) ELISA Kit BYT-ORB2667433

Article Name	Human C1q Tumor Necrosis Factor Related Protein 6 (C1QTNF6) ELISA Kit
Biozol Catalog Number	BYT-ORB2667433
Supplier Catalog Number	orb2667433
Alternative Catalog Number	BYT-ORB2667433-48,BYT-ORB2667433-96
Manufacturer	Biorbyt
Category	Kits/Assays
Species Reactivity	Human
Product Description	Human C1q Tumor Necrosis Factor Related Protein 6 (C1QTNF6) ELISA Kit...
Range	1.56-100 ng/mL
Sensitivity	0.48 ng/mL
UniProt	Q9BXI9
Samples	Serum, plasma, tissue homogenates

Application Notes

Application Notes: standard: 100 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 Human C1QTNF6. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human C1QTNF6. 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 Human C1QTNF6, 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 Human C1QTNF6 in the samples is then determined by comparing the OD of the samples to the standard curve