

Human C1QTNF6 (C1q And Tumor Necrosis Factor Related Protein 6) ELISA Kit | C1QTNF6 elisa kit

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CATALOG # AAA278719	REACTIVITY Human
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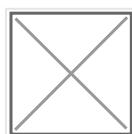
PRODUCT SYNONYMS

C1QTNF6 (C1q And Tumor Necrosis Factor Related Protein 6); Human C1QTNF6 (C1q And Tumor Necrosis Factor Related Protein 6) ELISA Kit; CTRP6; ZACRP6; C1QTNF6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates
Detection Range	1.56-100ng/mL
Sensitivity	0.48ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1QTNF6 elisa kit	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.
Product Categories/Family for C1QTNF6 elisa kit	Tumor immunity

NCBI AND UNIPROT INFORMATION

NCBI GI #	32967294
NCBI GeneID	114904
NCBI Accession #	NP_114116.3
NCBI GenBank Nucleotide #	NM_031910.3

UniProt Accession #	Q9BXI9 ; Q5H9G8 ; Q6ZRM7
Molecular Weight	17,720 Da
NCBI Official Full Name	complement C1q tumor necrosis factor-related protein 6
NCBI Official Synonym Full Names	C1q and tumor necrosis factor related protein 6
NCBI Official Symbol	C1QTNF6
NCBI Official Synonym Symbols	CTFP6; CTRP6; ZACRP6
NCBI Protein Information	complement C1q tumor necrosis factor-related protein 6; complement-c1q tumor necrosis factor-related protein 6
UniProt Protein Name	Complement C1q tumor necrosis factor-related protein 6
UniProt Gene Name	C1QTNF6
UniProt Synonym Gene Names	CTRP6
UniProt Entry Name	C1QT6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/c1qtnf6-c1q-and-tumor-necrosis-factor-related-protein-6/278719>