

Mouse C1QTNF9 (C1q and Tumor Necrosis Factor Related Protein 9) ELISA Kit | C1QTNF9 elisa kit

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CATALOG # AAA278713	REACTIVITY Mouse
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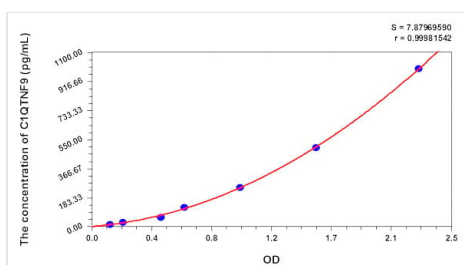
PRODUCT SYNONYMS

C1QTNF9 (C1q and Tumor Necrosis Factor Related Protein 9); Mouse C1QTNF9 (C1q and Tumor Necrosis Factor Related Protein 9) ELISA Kit; CTRP9; C1QTNF9A; AQL1; Complement C1q and tumor necrosis factor-related protein 9A; C1QTNF9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Assay Type	Sandwich
Samples	serum, plasma, cell lysates, cell culture supernates and other biological fluids
Detection Range	1.56-100ng/mL
Sensitivity	0.53ng/mL

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1QTNF9 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 Mouse C1QTNF9. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse C1QTNF9. 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 Mouse C1QTNF9, 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 Mouse C1QTNF9 in the samples is then determined by comparing the OD of the samples to the standard curve.
Product Categories/Family for C1QTNF9 elisa kit	Tumor immunity

NCBI AND UNIPROT INFORMATION

NCBI GI #	63999399
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NCBI GeneID	239126
NCBI Accession #	NP_898998.2
NCBI GenBank Nucleotide #	NM_183175.4
UniProt Accession #	Q4ZJN1 ; Q8BZS3
Molecular Weight	20,854 Da
NCBI Official Full Name	complement C1q and tumor necrosis factor-related protein 9
NCBI Official Synonym Full Names	C1q and tumor necrosis factor related protein 9
NCBI Official Symbol	C1qtnf9
NCBI Official Synonym Symbols	CTRP9; Ciqtnf9; 9130217G22Rik
NCBI Protein Information	complement C1q and tumor necrosis factor-related protein 9
UniProt Protein Name	Complement C1q and tumor necrosis factor-related protein 9
UniProt Gene Name	C1qtnf9
UniProt Entry Name	C1QT9_MOUSE

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/mouse-elisa-kits/c1qtnf9-c1q-and-tumor-necrosis-factor-related-protein-9/278713>