

Human Complement C1q-like protein 3 (C1QL3) ELISA Kit | C1QL3 elisa kit

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CATALOG #
AAA44403

REACTIVITY
Human

PRODUCT SYNONYMS

Complement C1q-like protein 3 (C1QL3); Human Complement C1q-like protein 3 (C1QL3) ELISA Kit; C1QL3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	255
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.022ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1QL3 elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Human Complement C1q-like Protein 3 (also known as C1QL3) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human C1QL3 antibody. C1QL3 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human C1QL3 Antibody is added and binds to C1QL3 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated C1QL3 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Human C1QL3. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58801559
NCBI GeneID	389941
NCBI Accession #	NP_001010908.1
NCBI GenBank Nucleotide #	NM_001010908.1
UniProt Accession #	Q5VWW1; A0PJY4; A0PJY5
Molecular Weight	24,517 Da
NCBI Official Full Name	complement C1q-like protein 3
NCBI Official Synonym Full Names	complement C1q like 3
NCBI Official Symbol	C1QL3
NCBI Official Synonym Symbols	C1ql; K100; CTRP13; C1QTNF13
NCBI Protein Information	complement C1q-like protein 3
UniProt Protein Name	Complement C1q-like protein 3
UniProt Gene Name	C1QL3
UniProt Synonym Gene Names	CTRP13; C1q/TNF-related protein 13

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/complement-c1q-like-protein-3-c1ql3/44403>