

Rat Anti-Complement 1q Antibody Anti-Complement 1q Antibody (Anti-C1q) ELISA Kit | C1q elisa kit

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CATALOG # AAA55013	REACTIVITY Rat
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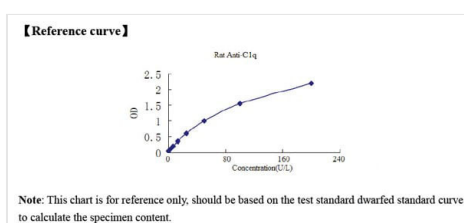
PRODUCT SYNONYMS

Anti-Complement 1q Antibody Anti-Complement 1q Antibody (Anti-C1q); Rat Anti-Complement 1q Antibody Anti-Complement 1q Antibody (Anti-C1q) ELISA Kit; C1q elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	No cross-reaction with other factors.
Sequence Length	245
Samples	Rat serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant Anti-C1q concentration
Assay Type	Sandwich
Detection Range	200 U/L-3.12 U/L
Sensitivity	0.6 U/L.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for C1q elisa kit

Principle of the assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Rat Anti-C1q monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	56786155
NCBI GeneID	714
NCBI Accession #	NP_758957.2
NCBI GenBank Nucleotide #	NM_172369.3
Molecular Weight	25,774 Da
NCBI Official Full Name	complement C1q subcomponent subunit C
NCBI Official Synonym Full Names	complement component 1, q subcomponent, C chain
NCBI Official Symbol	C1QC
NCBI Official Synonym Symbols	C1QG; C1Q-C
NCBI Protein Information	complement C1q subcomponent subunit C; complement component 1, q subcomponent, gamma polypeptide
UniProt Protein Name	Complement C1q subcomponent subunit C
UniProt Gene Name	C1QC
UniProt Synonym Gene Names	C1QG
UniProt Entry Name	C1QC_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/rat-elisa-kits/anti-complement-1q-antibody-anti-complement-1q-antibody-anti-c1q/55013>