

Human ComplementComponent1, QSubcomponent A (C1qA) ELISA Kit | C1qA elisa kit

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CATALOG #
AAA44045

REACTIVITY
Human

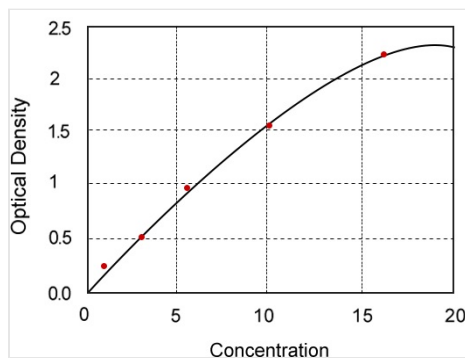
PRODUCT SYNONYMS

ComplementComponent1; QSubcomponent A (C1qA); Human ComplementComponent1; QSubcomponent A (C1qA) ELISA Kit; C1qA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	2ng/ml - 600ng/ml
Sensitivity	1.14ng/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 C1qA elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Complement Component1,QSubcomponent A (also known as C1qA) 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 C1qA antibody. C1qA present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human C1qA Antibody is added and binds to C1qA in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated C1qA 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 C1qA. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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://www.aaabiotech.com/human-elisa-kits/complementcomponent1-qsubcomponent-a-c1qa/44045>