

Human terminal complement complex C5b-9, TCC C5b-9 ELISA Kit | TCC C5b-9 elisa kit

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CATALOG #
AAA42698

REACTIVITY
Human

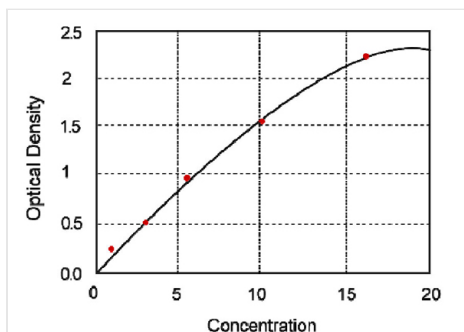
PRODUCT SYNONYMS

terminal complement complex C5b-9; TCC C5b-9; Human terminal complement complex C5b-9; TCC C5b-9 ELISA Kit; TCC C5b-9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Quantitative Sandwich
Samples	Serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids
Detection Range	20-4500ng/ml
Sensitivity	9.19ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 TCC C5b-9 elisa kit	Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Human TCC C5b-9 antibody. TCC C5b-9 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human TCC C5b-9 Antibody is added and binds to TCC C5b-9 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated TCC C5b-9 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 TCC C5b-9. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm. Intended Uses: This sandwich kit is for the accurate quantitative detection of Human terminal complement complex C5b-9 (also known as TCC C5b-9) in serum, plasma, cell culture supernates, Ascites, tissue homogenates or other biological fluids.
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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/terminal-complement-complex-c5b-9-tcc-c5b-9/42698>