

Pig terminal complement complex C5b-9 (TCC C5b-9) ELISA Kit | TCC C5b-9 elisa kit

Pig terminal complement complex C5b-9, TCC C5b-9 ELISA Kit

CATALOG #
AAA80834

REACTIVITY
Pig

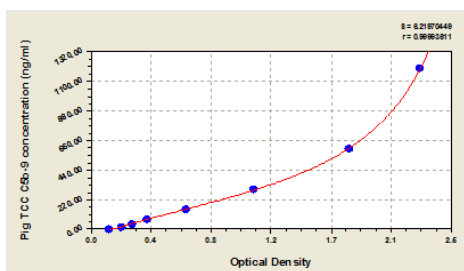
PRODUCT SYNONYMS

terminal complement complex C5b-9 (TCC C5b-9); Pig terminal complement complex C5b-9; TCC C5b-9 ELISA Kit; Pig terminal complement complex C5b-9 (TCC C5b-9) ELISA Kit; TCC C5b-9 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Pig
Samples	Serum, plasma, tissue homogenates
Detection Range	18.75 ng/ml-1200 ng/ml
Sensitivity	4.69 ng/ml
Detection Wavelength	450 nm
Sample Volume	50-100ul
Preparation and Storage	Unopened test kits should be stored at 2 to 8 degree C upon receipt. Please refer to pdf manual for further storage instructions.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for TCC C5b-9 elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to IL-22. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated polyclonal antibody preparation specific for IL-22 and Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB (3,3',5,5' tetramethyl-benzidine) substrate solution is added to each well. Only those wells that contain IL-22, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm +/- 2 nm. The concentration of IL-22 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

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.