

Monkey Complement 4 (C4) ELISA Kit | C4 elisa kit

Monkey Complement 4, C4 ELISA Kit

CATALOG #
AAA80898

REACTIVITY
Monkey

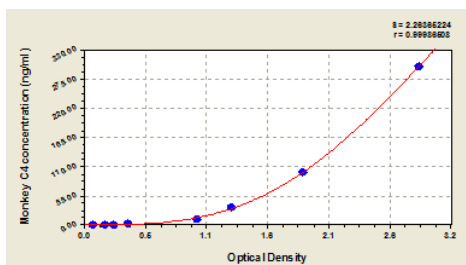
PRODUCT SYNONYMS

Complement 4 (C4); Monkey Complement 4; C4 ELISA Kit; Monkey Complement 4 (C4) ELISA kit; C4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Sequence Length	1665
Samples	Serum, plasma, cell culture supernates
Detection Range	0.41 ng/ml-300 ng/ml
Sensitivity	0.41 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 C4 elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to C4. Standards or samples are then added to the appropriate microtiter plate wells with a HRP-conjugated antibody preparation specific for C4 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 C4, HRP-conjugated antibody 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 C4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116175422
NCBI GeneID	426611

NCBI Accession #	NP_001070701.1
NCBI GenBank Nucleotide #	NM_001077233.1
NCBI Official Full Name	complement 4
NCBI Official Synonym Full Names	complement 4
NCBI Official Symbol	C4
NCBI Official Synonym Symbols	C4-2
NCBI Protein Information	complement 4; complement C4; MHC-linked complement C4

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/monkey-elisa-kits/complement-4-c4/80898>