

Rat Complement 3, C3 ELISA Kit | C3 elisa kit

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CATALOG #
AAA80216

REACTIVITY
Rat

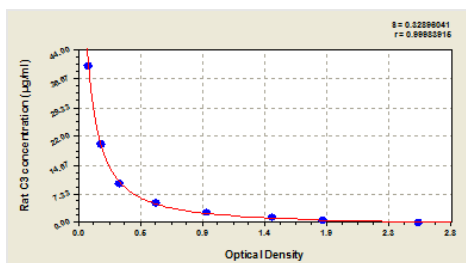
PRODUCT SYNONYMS

Complement 3; C3; Rat Complement 3; C3 ELISA Kit; C3 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, tissue homogenates
Assay Type	Competitive
Detection Range	0.625 ug/ml-40 ug/ml
Sensitivity	0.156 ug/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 C3 elisa kit

Principle of the Assay: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with C3. Standards or samples are added to the appropriate microtiter plate wells with Horseradish Peroxidase (HRP) conjugated antibody preparation specific for C3. The competitive inhibition reaction is launched between with pre-coated C3 and C3 in samples. A substrate solution is added to the wells and the color develops in opposite to the amount of C3 in the samples. The color development is stopped and the intensity of the color is measured.

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.