

Rat T4 antibody (IgG) ELISA Kit

Rat anti-thyroxine (T4) antibody, IgG ELISA Kit

CATALOG #
AAA112729

REACTIVITY
Rat

PRODUCT SYNONYMS

T4 antibody (IgG); Rat anti-thyroxine (T4) antibody; IgG ELISA Kit; Rat anti-thyroxine (T4) antibody (IgG) ELISA kit; T4 antibody (IgG) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma
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

TYPICAL DATA

Test parameter	specification	test result
Positive control	>0.8	1.012
Negative control	<0.2	0.108
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for T4 antibody (IgG) elisa kit

Principle of the Assay: This assay employs the qualitative enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with antigen. Samples are pipetted into the wells with anti-rat IgG conjugated Horseradish Peroxidase (HRP) . Any antibodies specific for the antigen present will bind to the pre-coated antigen. Following a wash to remove any unbound reagent, a substrate solution is added to the wells and color develops in proportion to the amount of rat anti-thyroxine (T4) antibody (IgG) bound in the initial step. 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.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/t4-antibody-igg/112729>