

Human titin antibody (IgG) ELISA Kit

Human titin antibody, IgG ELISA Kit

CATALOG #
AAA80240

REACTIVITY
Human

PRODUCT SYNONYMS

titin antibody (IgG); Human titin antibody; IgG ELISA Kit; Human titin antibody (IgG) ELISA Kit; titin antibody (IgG) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	595
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	≥ 0.6	0.855
Negative control	≤ 0.1	0.072
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for titin antibody (IgG) elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with Titin antigen. Samples are then added to the appropriate microtiter plate wells and incubated. Then add Horseradish Peroxidase (HRP)-conjugate and incubate again. Substrate solutions are added to each well. 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 $\pm$ 2 nm. Calculate the valence of Titin IgG antibody in the samples.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1354321
UniProt Accession #	Q90720
Molecular Weight	66,395 Da
NCBI Official Full Name	titin, partial
UniProt Protein Name	Titin
UniProt Entry Name	Q90720_CHICK

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/titin-antibody-igg/80240>