

Human insulin autoantibodies, IAA ELISA Kit | IAA elisa kit

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CATALOG #
AAA79721

REACTIVITY
Human

PRODUCT SYNONYMS

insulin autoantibodies; IAA; Human insulin autoantibodies; IAA ELISA Kit; IAA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Detection Wavelength	450 nm
Sample Volume	50-100ul
Protein Biological Process 1	Autoimmunity
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	1.264
Negative control	≤ 0.1	0.068
Positive rate	10. Positive	100%
Negative rate	10. Negative	100%

Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IAA elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with purified insulin antigen. Samples are then added to the appropriate microtiter plate wells and incubated. Then add Horseradish Peroxidase (HRP)-conjugated goat-anti-human antibody to each well and incubate. Finally, 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 insulin autoantibodies in the samples.

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/human-elisa-kits/insulin-autoantibodies-iaa/79721>