

Monkey islet cell antibody (ICA) ELISA Kit | ICA elisa kit

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CATALOG #
AAA121916

REACTIVITY
Monkey

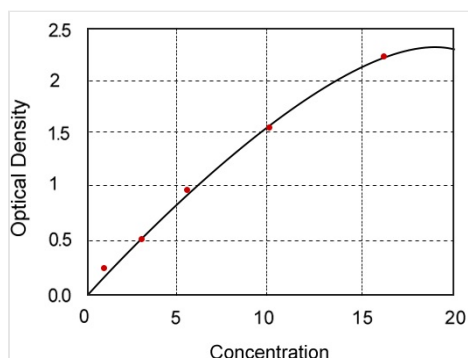
PRODUCT SYNONYMS

islet cell antibody (ICA); Monkey islet cell antibody (ICA) ELISA Kit; ICA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Monkey
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml - 200ng/ml
Sensitivity	0.28ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ICA elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Monkey Islet Cell Antibody (also known as ICA) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Monkey ICA antibody. ICA present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Monkey ICA Antibody is added and binds to ICA in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ICA antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Monkey ICA. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

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/islet-cell-antibody-ica/121916>