

Rat Adipolin (Adipolin) ELISA Kit

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CATALOG #
AAA120920

REACTIVITY
Rat

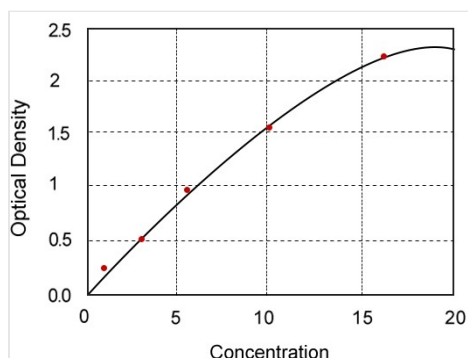
PRODUCT SYNONYMS

Adipolin (Adipolin); Rat Adipolin (Adipolin) ELISA Kit; Adipolin (Adipolin) elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	10ng/L - 3000ng/L
Sensitivity	4.92ng/L
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 Adipolin (Adipolin) elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Rat Adipolin (also known as Adipolin) 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 Rat Adipolin antibody. Adipolin present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Rat Adipolin Antibody is added and binds to Adipolin in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated Adipolin 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 Rat Adipolin. 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://www.aaabiotech.com/rat-elisa-kits/adipolin-adipolin/120920>